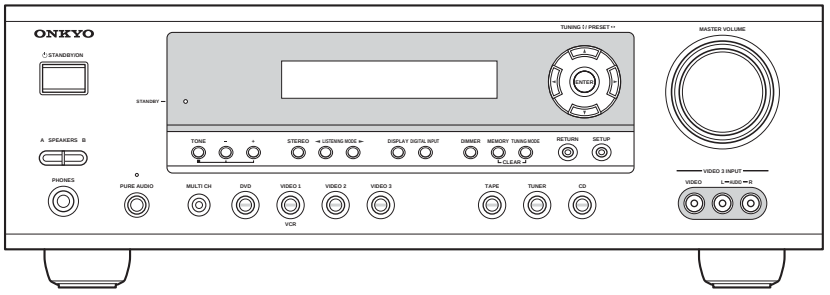
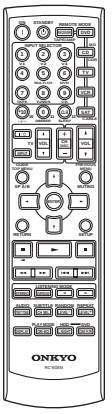
Ref. No. 3867
042005

ONKYO SERVICE MANUAL

AV RECEIVER

MODEL HT-R530





RC-608M

Black and Silver and models

B MDD	120V AC, 60Hz
B MDC, S MDC	120V AC, 60Hz
B MPA, S MPA	230-240V AC, 50Hz

SAFETY-RELATED COMPONENT WARNING!!

COMPONENTS IDENTIFIED BY MARK ⚠ ON THE SCHEMATIC DIAGRAM AND IN THE PARTS LIST ARE CRITICAL FOR RISK OF FIRE AND ELECTRIC SHOCK. REPLACE THESE COMPONENTS WITH ONKYO PARTS WHOSE PART NUMBERS APPEAR AS SHOWN IN THIS MANUAL.

MAKE LEAKAGE-CURRENT OR RESISTANCE MEASUREMENTS TO DETERMINE THAT EXPOSED PARTS ARE ACCEPTABLY INSULATED FROM THE SUPPLY CIRCUIT BEFORE RETURNING THE APPLIANCE TO THE CUSTOMER.

ONKYO®
IMAGINATIVE SIGHT & SOUND

SPECIFICATIONS

Amplifier section

Power Output 2 channel driven:	110 W + 110 W (8Ω , 1kHz, FTC)
Dynamic Power	230 W + 230 W (3Ω , Front) / 170 W + 170 W (4Ω , Front) / 120 W + 120 W (8Ω , Front)
THD (Total Harmonic Distortion)	0.08% (Power Rated)
Damping Factor	60 (Front, 1kHz, 8Ω)
Input Sensitivity and Impedance	200 mV/ 47 kΩ (LINE)
Output Level and Impedance	200 mV/ 470Ω (REC OUT)
Frequency Response	10 Hz – 100 kHz/ +1 dB -3 dB (Direct mode)
Tone Control	±10 dB, 50 Hz (BASS) / ±10 dB, 20 kHz (TREBLE)
Signal to Noise Ratio	100 dB (LINE, IHF-A)
Speaker Impedance	8Ω –

Video section

Input Sensitivity/Output Level and Impedance	1 Vp-p /75Ω (Component and S-Video Y) 0.7 V p-p /75Ω (Component Pb/Cb, Pr/Cr) / 0.28 Vp-p /75Ω (S-Video C) / 1 Vp-p/75Ω (Composite)
Component Video Frequency Response	5 Hz – 50 MHz

Tuner section

■ FM

Tuning Frequency Range	North American: 87.5 MHz – 107.9 MHz / Others: 87.5 MHz – 108.0 MHz
Usable Sensitivity	Stereo: 17.2 dBf 2 µV(75Ω IHF) / Mono: 11.2 dBf 1 µV(75Ω IHF)
Signal to Noise Ratio	Stereo: 70 dB (IHF-A) / Mono: 76 dB (IHF-A)
THD	Stereo: 0.3% (1kHz) / Mono: 0.2% (1kHz)
Frequency Response	30 Hz – 15 kHz / ±1 dB
Stereo Separation	45 dB (1kHz)

■ AM

Tuning Frequency Range	North American: 530 kHz – 1710 kHz Others: 522 kHz – 1611 kHz
Usable Sensitivity	30 µV
Signal to Noise Ratio	40 dB
THD	0.70%

General

Power Supply	North American: AC 120 V, 60 Hz / Australian: AC 230 – 240 V, 50 Hz
Power Consumption	North American: 6.3 A / Others: 650 W
Stand-by Power Consumption	North American: 0.1 W / Others: 0.2 W
Dimensions (W x H x D)	17-1/8" x 5-7/8" x 14-3/4", 345 x 150 x 374 mm
Weight	North American: 20.7 lbs. (9.4 kg) / Others: 22.5 lbs. (10.2 kg)

■ Video inputs

Component	DVD, VIDEO1, VIDEO2
S-Video	DVD, VIDEO1, VIDEO2
Composite	DVD, VIDEO1, VIDEO2, VIDEO3

■ Video outputs

Component	MONITOR
S-Video	MONITOR, VIDEO1
Composite	MONITOR, VIDEO1

■ Audio inputs

Digital Inputs	Optical: 3 / Coaxial: 1
Analog Inputs	DVD (MULTICHANNEL), VIDEO1, VIDEO2, VIDEO3, TAPE, CD
Multichannel Inputs	6

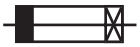
■ Audio outputs

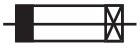
Analog Outputs	TAPE, VIDEO1
Subwoofer Pre Outputs	1
Speaker Outputs	SP-A (L, R, C, SL, SR, SBL, SBR) / SP-B (L, R)
Phones	1

Specifications and features are subject to change without notice.

SERVICE PROCEDURE

1. Replacing the fuses


This symbol located near the fuse indicates that the fuse used is show operating type, For continued protection against fire hazard, replace with same type fuse, For fuse rating, refer to the marking adjacent to the symbol.


Ce symbole indique que le fusible utilise est e lent. Pour une protection permanente, n'utiliser que des fusibles de meme type. Ce demier est indique la qu le present symbol est apposre.

REF NO.	PART NAME	DESCRIPTION	PART NO.	REMARKS
F901	FUSE	8A-UL	252198	!, <DC>
F901 or	FUSE	8A-T/UL-ST2	252261	!, <DC>
F901	FUSE	8A-UL	252198	!, <DD>
F901 or	FUSE	8A-T/UL-ST2	252261	!, <DD>
F902	FUSE	4A-SE-EAK FUSE	252077	!, <PA>
F902 or	FUSE	4A-SE-TL250V	252243	!, <PA>
F902 or	FUSE	4A-SE-TL250V	252277	!, <PA>
F903	FUSE	5A-UL/T-237	252164	!, <DC>
F903 or	FUSE	5A-T/UL-ST2	252258	!, <DC>
F903	FUSE	5A-UL/T-237	252164	!, <DD>
F903 or	FUSE	5A-T/UL-ST2	252258	!, <DD>
F903	FUSE	2.5A-SE-EAK FUSE	252075	!, <PA>
F903 or	FUSE	2.5A-SE-TL250V	252275	!, <PA>
F903 or	FUSE	2.5A-SE-TL250V	252241	!, <PA>
F6901	FUSE	10A-UL	252199	!
F6902	FUSE	10A-UL	252199	!

<Notes>
<DC> : Canadian model only
<DD> : USA model only
<PA> : Australian model only

2. To initialize the unit

1. Press and the hold down the VIDEO 1/VCR button , then press the STANDBY/ON button when the unit is Power on.
2. After " *Clear* " is displayed, the preset memory and each mode stored in the memory, are initialized and will return to the factory settings.

3. To check version of microprocessor

<Note>
Main microprocessor Q701 only.

1. Press and the hold down the DISPLAY button , then press the STANDBY/ON button when the unit is Power on.
   Version is displayed on FL display only for 3 seconds.

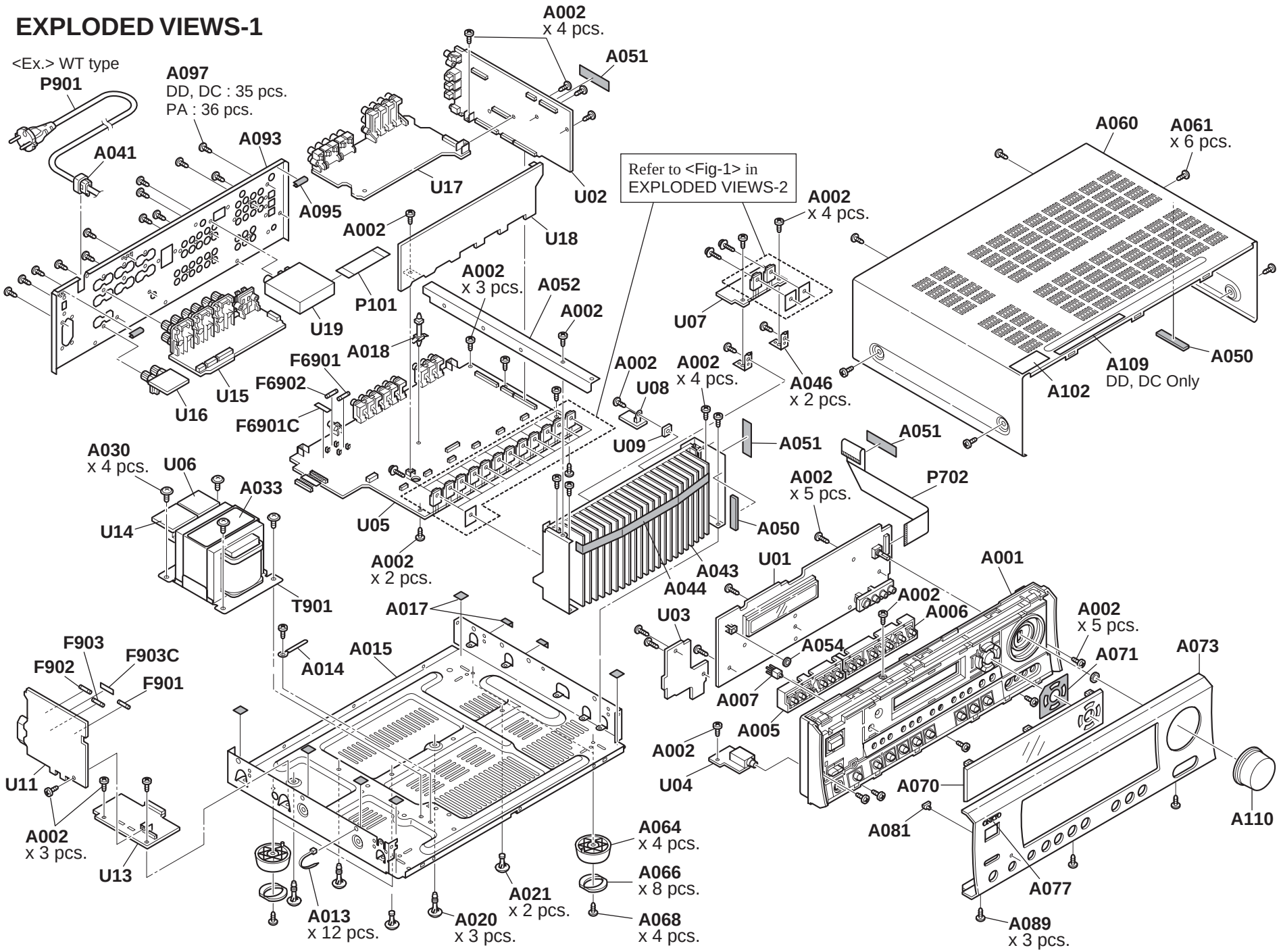
   Ex. | *Ver.1.01/05305a* |

2. Press the STANDBY/ON button to Power off.

4. Memory Backup

The AV receiver uses a battery-less memory backup system in order to retain radio presets and other settings when it's unplugged or in the case of a power failure.
Although no batteries are required, the AV receiver must be plugged into an AC outlet in order to charge the backup system. Once it has been charged, the AV receiver will retain the settings for several weeks, although this depends on the environment and will be shorter in humid climates.

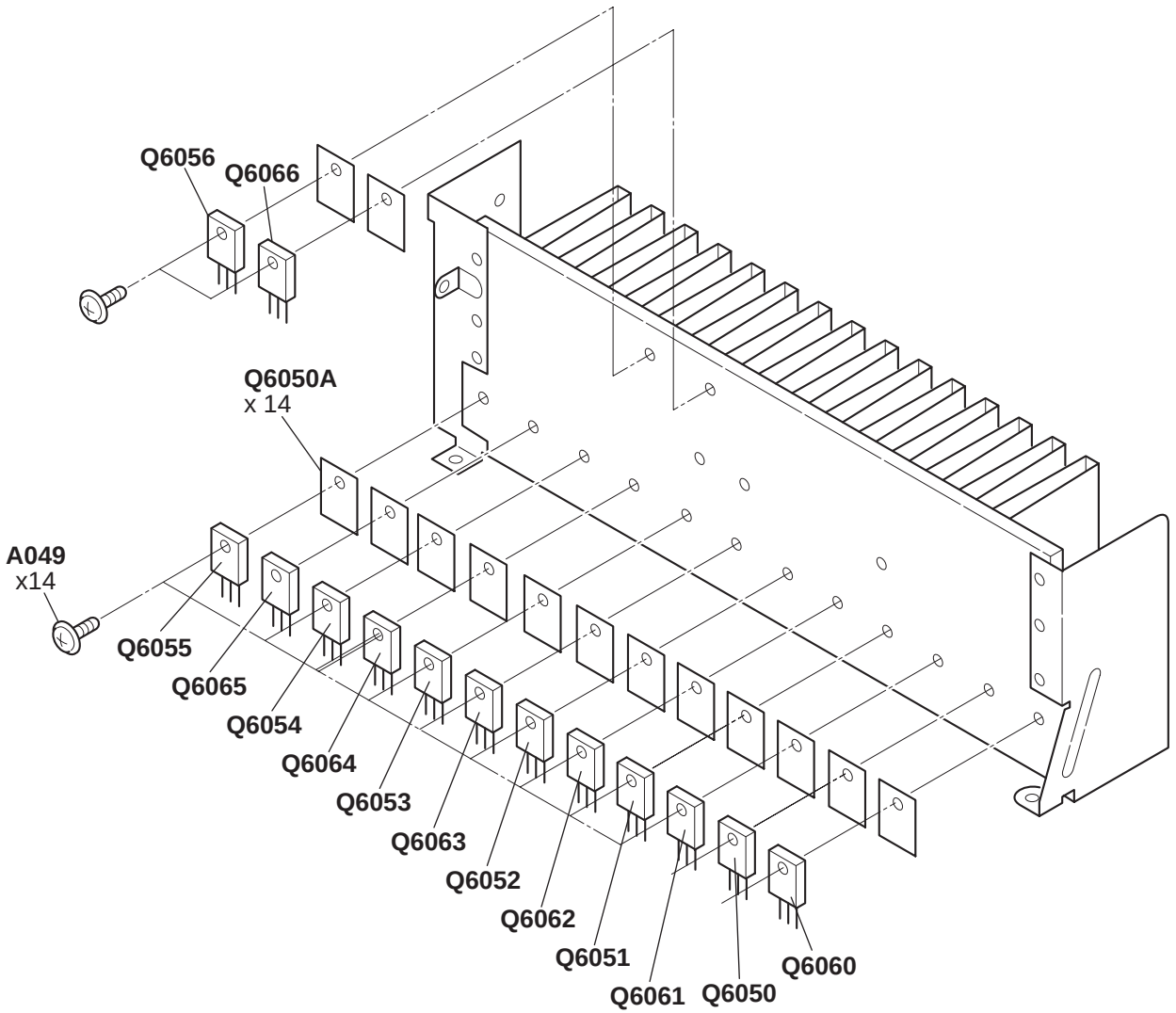
EXPLODED VIEWS-1



HT-R530

EXPLODED VIEWS-2

<Fig-1>



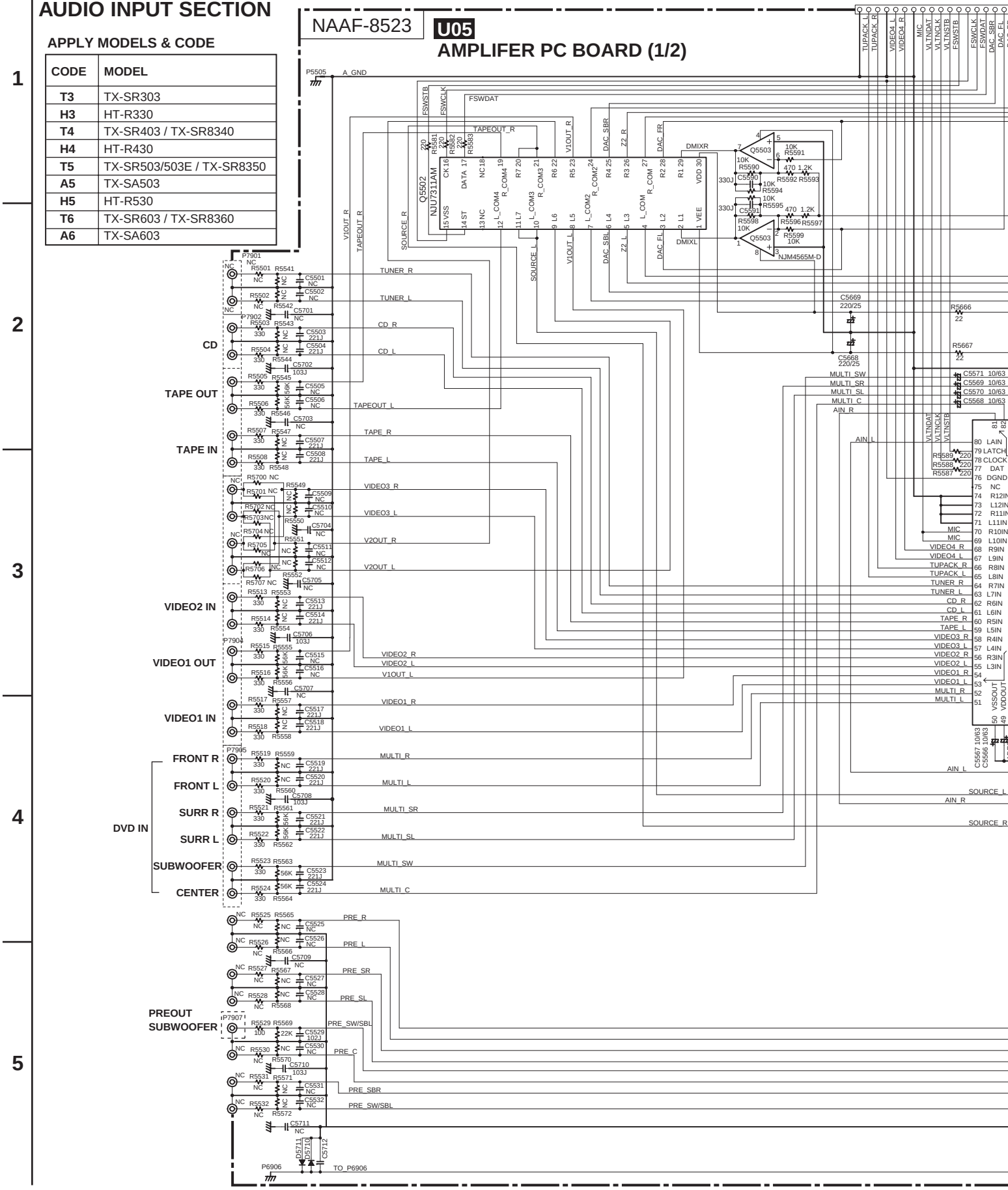
HT-R530

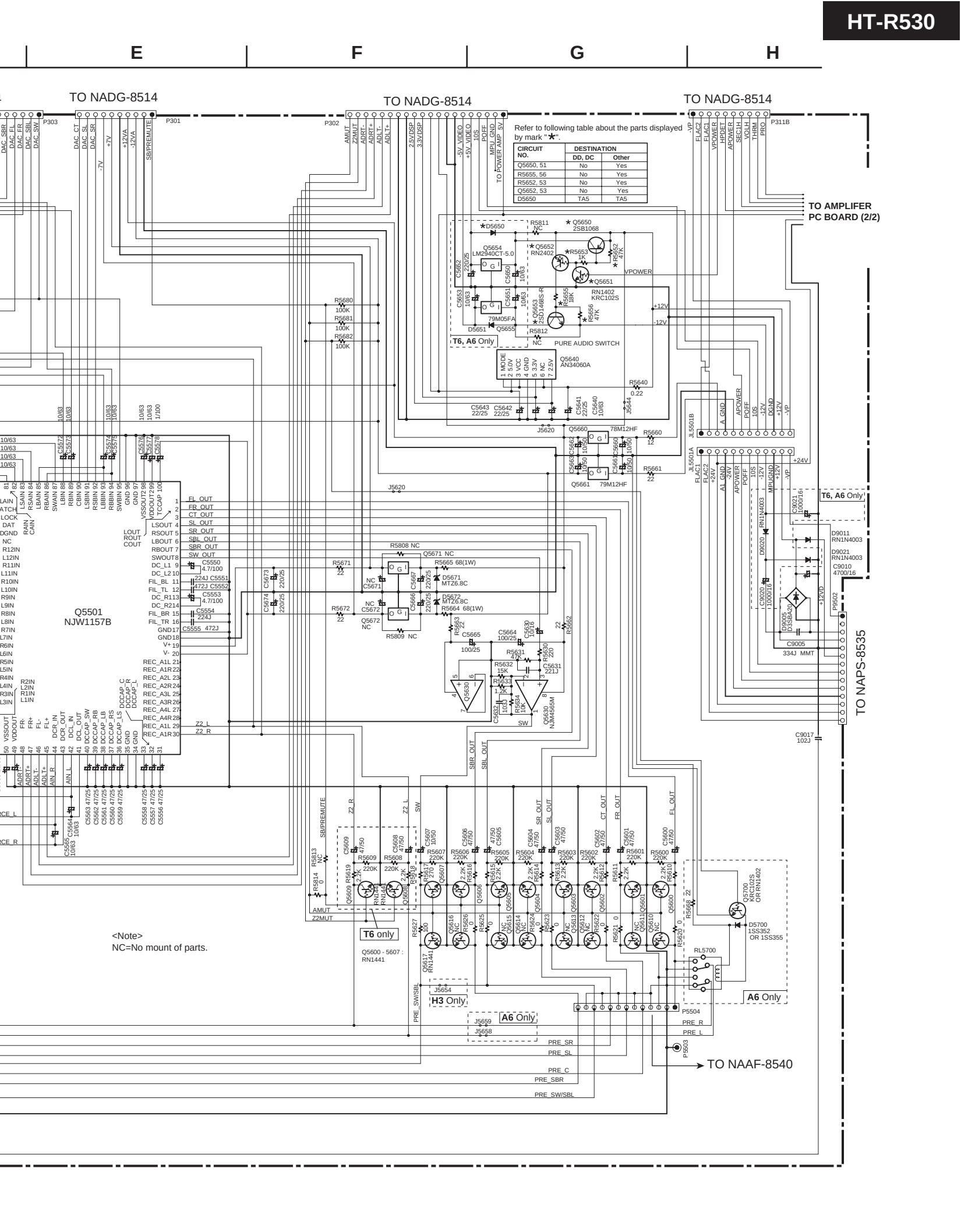
SCHEMATIC DIAGRAMS-1

AUDIO INPUT SECTION

APPLY MODELS & CODE

CODE	MODEL
T3	TX-SR303
H3	HT-R330
T4	TX-SR403 / TX-SR8340
H4	HT-R430
T5	TX-SR503/503E / TX-SR8350
A5	TX-SA503
H5	HT-R530
T6	TX-SR603 / TX-SR8360
A6	TX-SA603



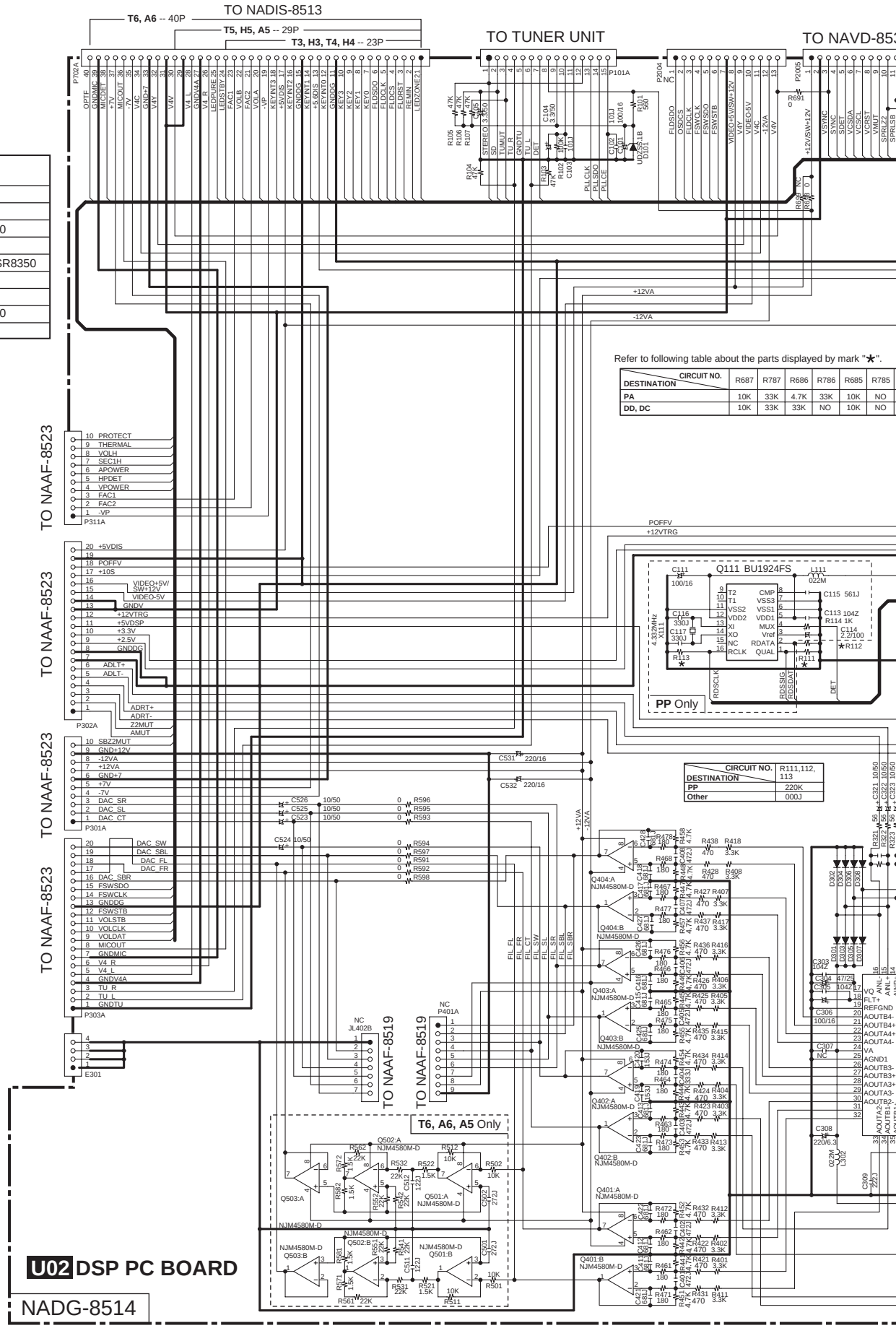

E
F
G
H
TO NADG-8514
TO NADG-8514
TO NADG-8514
P303
P301
P302
P311B
Refer to following table about the parts displayed by mark "*".
CIRCUIT NO.
DESTINATION
DD, DC
Other
Q5650, 51 No Yes
R5655, 56 No Yes
R5652, 53 No Yes
Q5652, 53 No Yes
D5650 TA5 TA5
TO AMPLIFER PC BOARD (2/2)
T6, A6 Only
PURE AUDIO SWITCH
Q5640 AN34060A
Q5660 78M12HF
Q5661 79M12HF
Q5501 NJW1157B
T6, A6 Only
TO NAPS-8535
T6 only
Q5600 - 5607 : RN1441
A6 Only
H3 Only
A6 Only
TO NAAF-8540
<Note>
NC=No mount of parts.

SCHEMATIC DIAGRAMS-2

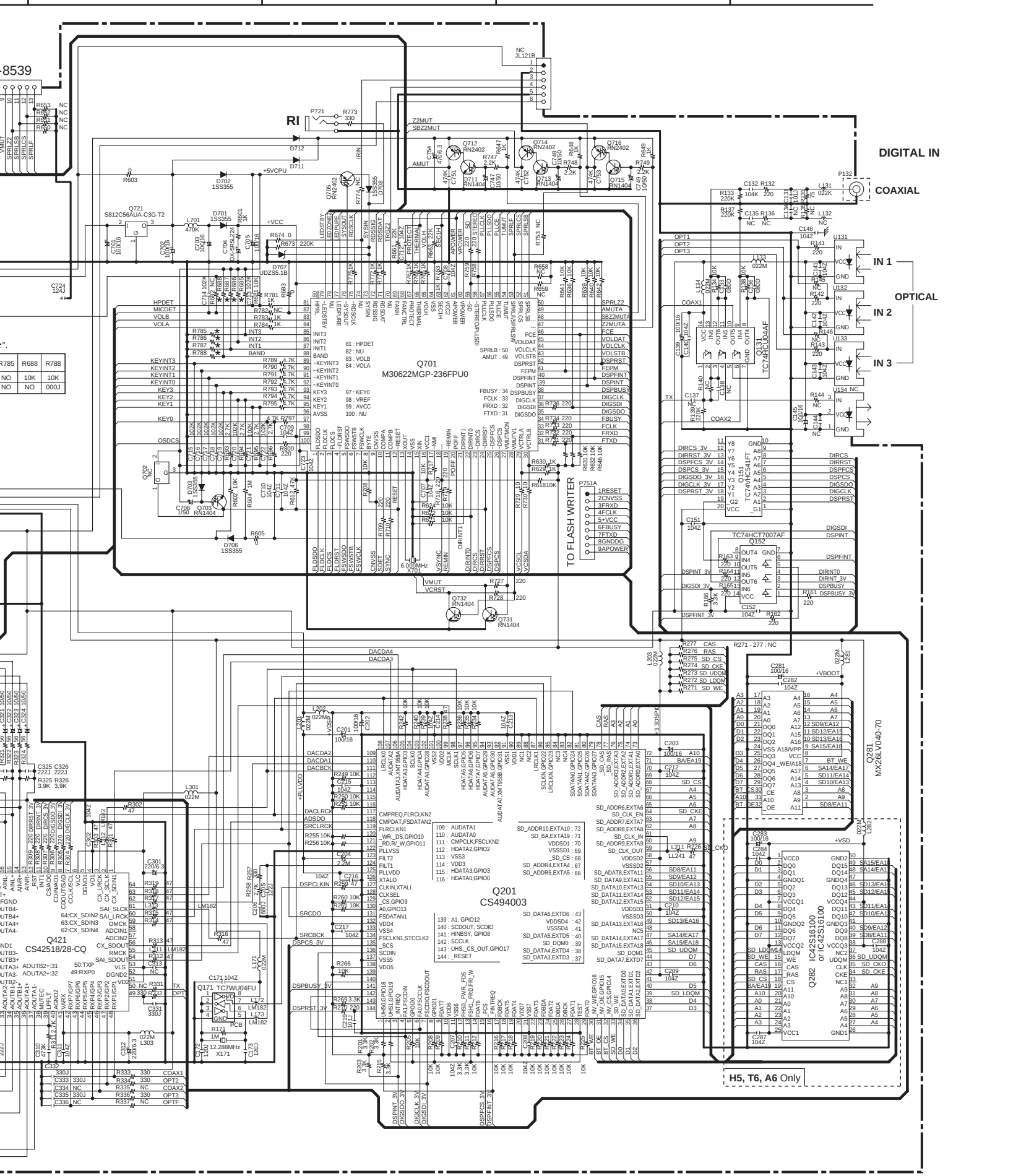
DSP SECTION

APPLY MODELS & CODE

CODE	MODEL
T3	TX-SR303
H3	HT-R330
T4	TX-SR403 / TX-SR8340
H4	HT-R430
T5	TX-SR503/503E / TX-SR8350
A5	TX-SA503
H5	HT-R530
T6	TX-SR603 / TX-SR8360
A6	TX-SA603



E F G H


DIGITAL IN
COAXIAL
OPTICAL
IN 1
IN 2
IN 3
Q701
M30622MGP-236FPU0
TO FLASH WRITER
Q201
CS494003
Q421
CS42518/28-CQ
Q281
MX26LV040-70
Q282
IC42S16100
or IC42S16100
Q131
TC74HC04AF
Q151
TC74VHC541FT
Q152
TC74HCT7007AF
Q171 TC7WU04FU
X701 6.000MHz
X171 12.288MHz
H5, T6, A6 Only

SCHEMATIC DIAGRAMS-3

POWER AMPLIFIER SECTION-1

APPLY MODELS & CODE

CODE	MODEL
T3	TX-SR303
H3	HT-R330
T4	TX-SR403 / TX-SR8340
H4	HT-R430
T5	TX-SR503/503E / TX-SR8350
A5	TX-SA503
H5	HT-R530
T6	TX-SR603 / TX-SR8360
A6	TX-SA603

[ ] Values are for **H5**

Refer to following table about the parts displayed by mark " ★ ".

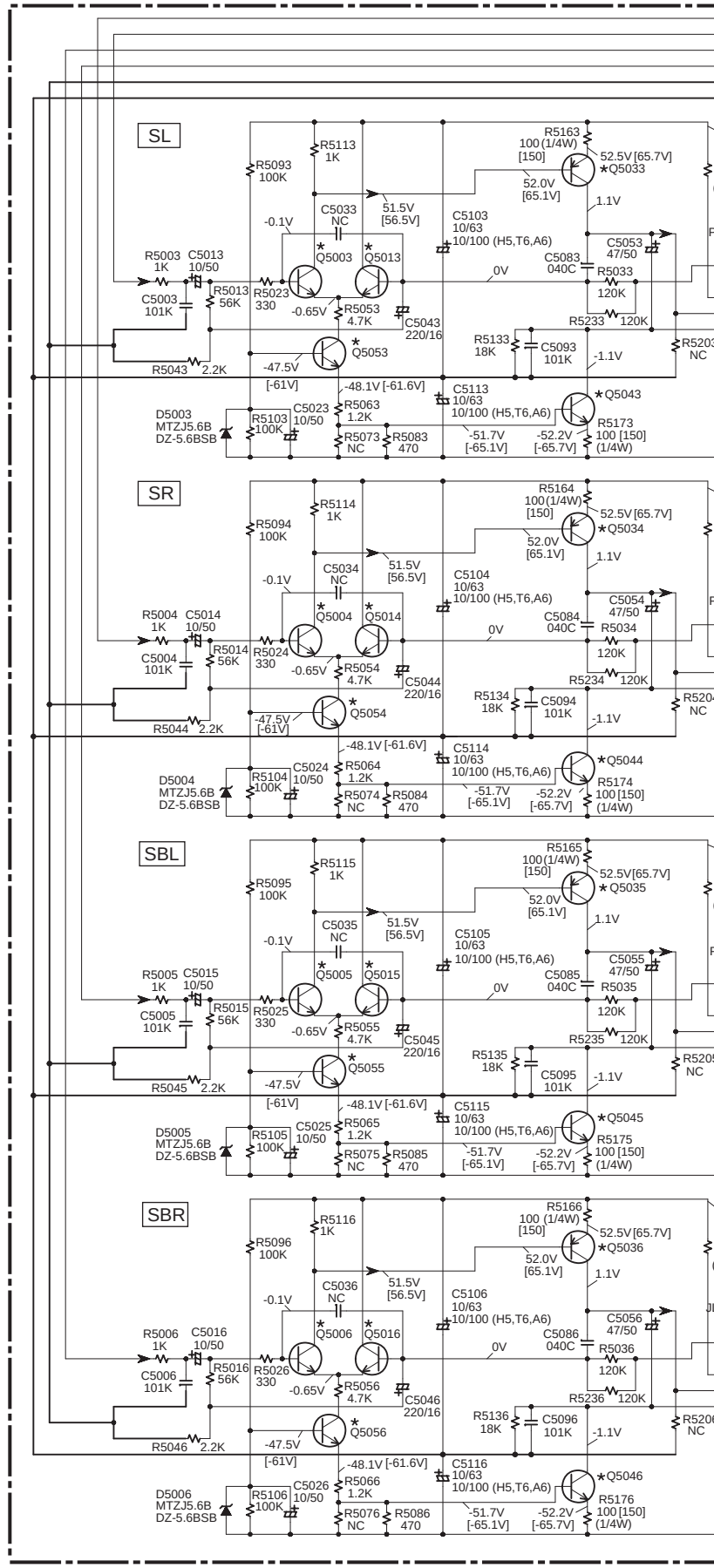
Transistors

CIRCUIT NO.	DESCRIPTION
Q5000 - 5002 Q5010 - 5012	2SC2240-BL
Q5003 - 5006 Q5013 - 5016	2SC2240-BL, KTC3200-BL
Q5030 -5036	2SA949-Y
Q5040 - 5046	2SC2229-Y
Q5050 - 5056	2SC2240-GR, BL

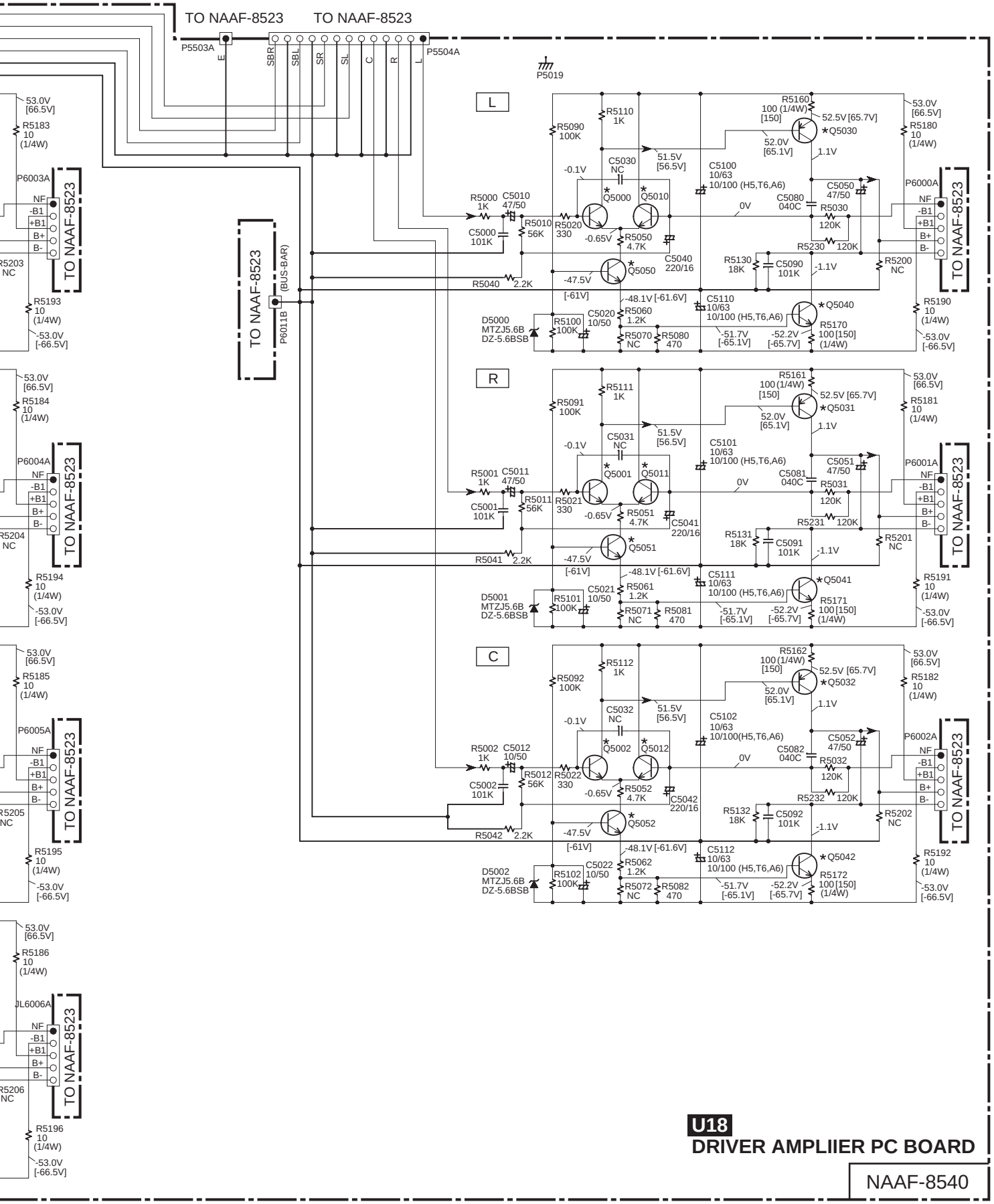
NOTE

- THE COMPONENTS IDENTIFIED BY MARK ⚠ ARE CRITICAL FOR SAFETY REPLACE ONLY WITH PART NUMBER SPECIFIED.
- VOLTAGE (MEASURED WITH VOLTMETER) ⟨ IS DC VOLTAGE.(NO INPUT SIGNAL).
- ALL PNP TRANSISTORS ARE EQUIVALENT TO 2SA1015-GR UNLESS OTHERWISE NOTED.
- ALL NPN TRANSISTORS ARE EQUIVALENT TO 2SC1815-GR UNLESS OTHERWISE NOTED.
- ALL DIODES ARE EQUIVALENT TO 1SS133 UNLESS OTHERWISE NOTED.
- ELECTROLYTIC CAPACITORS (⊣⊢) ARE IN uF/WV.
- ALL CAPACITORS ARE IN pF/50WV UNLESS OTHERWISE NOTED.
  EX) 030- 3pF 330- 33pF 331- 330pF 333- 0.033uF
- ALL RESISTORS ARE IN OHMS 1/4WATTS UNLESS OTHERWISE NOTED.
- THE THICK LINES ON PC BOARD ARE THE PRINTING SIDE OF THE PARTS.
  EX) ⊙⊙⊙ PRINTING SIDE
- CIRCUIT IS SUBJECT TO CHANGE FOR IMPROVEMENT.

<Note>
NC=No mount of parts.



E F G H



U18

DRIVER AMPLIIER PC BOARD

NAAF-8540

A B C D

SCHEMATIC DIAGRAMS-4

POWER AMPLIFIER SECTION-2

APPLY MODELS & CODE

CODE	MODEL
T3	TX-SR303
H3	HT-R330
T4	TX-SR403 / TX-SR8340
H4	HT-R430
T5	TX-SR503/503E / TX-SR8350
A5	TX-SA503
H5	HT-R530
T6	TX-SR603 / TX-SR8360
A6	TX-SA603

[ ] Values are for **H5**

Refer to following table about the parts displayed by mark " ✱ ".

Transistors

CIRCUIT NO.	DESCRIPTION
Q6010 - 6015	2SC1740S-S
Q6020 - 6025	2SC1740S-S
Q6030 - 6032	2SC5171, 2SC5993-Q, P
Q6033 - 6035	2SC5171, KTD2061-Y
Q6040 - 6042	2SA1930, 2SA2140-Q, P
Q6043 - 6045	2SA1930, KTB1369-Y
Q6050 - 6052	2SC5242-O, R
Q6053 - 6055	2SC5242-O, R, MN150S-Y, O, P
Q6060 - 6062	2SA1962-O, R
Q6063 - 6065	2SA1962-O, R, MP150S-Y, O, P
Q6070 - 6075	2SC2229-Y, O
Q6701, 6702	2SC2240-GR, BL
Q6703	KTA1268-BL, GR, 2SA992-E, F 2SA1123-R
Q6901	KTC3199-GR, 2SC2458-GR, 2SC1740S-R, S

NOTE

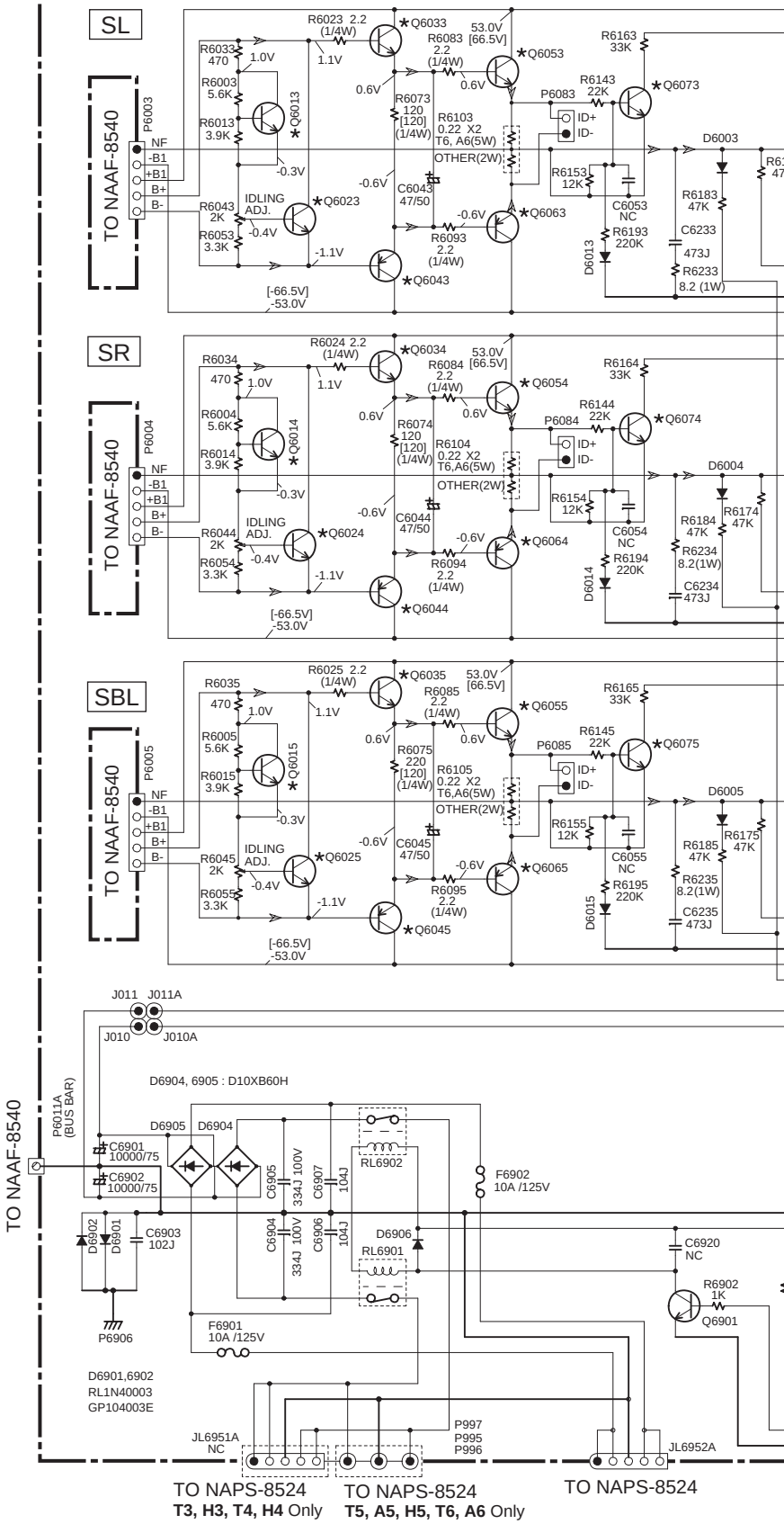
- THE COMPONENTS IDENTIFIED BY MARK ⚠ ARE CRITICAL FOR SAFETY REPLACE ONLY WITH PART NUMBER SPECIFIED.
- VOLTAGE (MEASURED WITH VOLTMETER) ⟨ IS DC VOLTAGE.(NO INPUT SIGNAL).
- ALL PNP TRANSISTORS ARE EQUIVALENT TO 2SA1015-GR UNLESS OTHERWISE NOTED.
- ALL NPN TRANSISTORS ARE EQUIVALENT TO 2SC1815-GR UNLESS OTHERWISE NOTED.
- ALL DIODES ARE EQUIVALENT TO 1SS133 UNLESS OTHERWISE NOTED.
- ELECTROLYTIC CAPACITORS (⊣⊢) ARE IN uF/WV.
- ALL CAPACITORS ARE IN pF/50WV UNLESS OTHERWISE NOTED.
  EX) 030- 3pF 330- 33pF 331- 330pF 333- 0.033uF
- ALL RESISTORS ARE IN OHMS 1/4WATTS UNLESS OTHERWISE NOTED.
- THE THICK LINES ON PC BOARD ARE THE PRINTING SIDE OF THE PARTS.
  EX) ⊙⊙⊙ PRINTING SIDE
- CIRCUIT IS SUBJECT TO CHANGE FOR IMPROVEMENT.

<Note>
NC=No mount of parts.

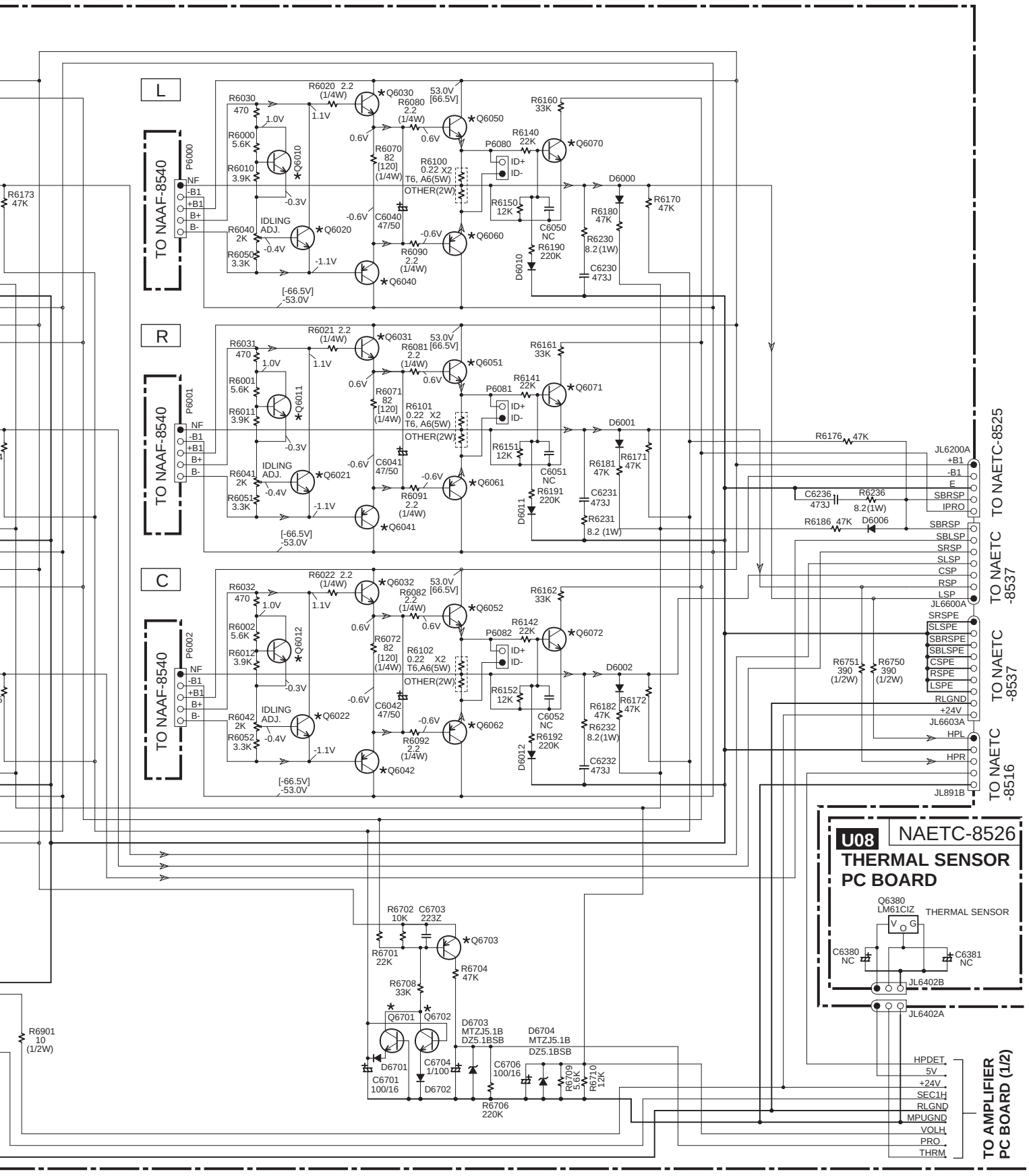
NAAF-8523

U05

AMPLIFIER PC BOARD (2/2)



E F G H

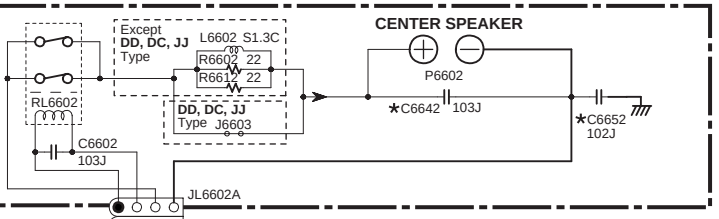

L
R
C
TO NAAF-8540
P6000
P6001
P6002
NF
-B1
+B1
B+
B-
R6030 470
R6031 470
R6032 470
R6000 5.6K
R6001 5.6K
R6002 5.6K
R6010 3.9K
R6011 3.9K
R6012 3.9K
Q6010
Q6011
Q6012
1.0V
-0.3V
R6020 2.2 (1/4W)
R6021 2.2 (1/4W)
R6022 2.2 (1/4W)
1.1V
Q6030
Q6031
Q6032
R6080 2.2 (1/4W)
R6081 2.2 (1/4W)
R6082 2.2 (1/4W)
53.0V [66.5V]
0.6V
Q6050
Q6051
Q6052
R6070 82 [120] (1/4W)
R6071 82 [120] (1/4W)
R6072 82 [120] (1/4W)
R6100 0.22 X2 T6, A6(5W) OTHER(2W)
R6101 0.22 X2 T6, A6(5W) OTHER(2W)
R6102 0.22 X2 T6,A6(5W) OTHER(2W)
R6160 33K
R6161 33K
R6162 33K
R6140 22K
R6141 22K
R6142 22K
Q6070
Q6071
Q6072
P6080
P6081
P6082
ID+
ID-
D6000
D6001
D6002
R6150 12K
R6151 12K
R6152 12K
C6050 NC
C6051 NC
C6052 NC
R6190 220K
R6191 220K
R6192 220K
D6010
D6011
D6012
R6180 47K
R6181 47K
R6182 47K
R6230 8.2 (1W)
R6231 8.2 (1W)
R6232 8.2(1W)
C6230 473J
C6231 473J
C6232 473J
R6170 47K
R6171 47K
R6172 47K
IDLING ADJ.
R6040 2K
R6041 2K
R6042 2K
R6050 3.3K
R6051 3.3K
R6052 3.3K
-0.4V
Q6020
Q6021
Q6022
-1.1V
Q6040
Q6041
Q6042
-0.6V
C6040 47/50
C6041 47/50
C6042 47/50
R6090 2.2 (1/4W)
R6091 2.2 (1/4W)
R6092 2.2 (1/4W)
Q6060
Q6061
Q6062
[-66.5V] -53.0V
R6173 47K
R6176 47K
R6186 47K
D6006
C6236 473J
R6236 8.2(1W)
JL6200A
+B1
-B1
E
SBRSP
IPRO
TO NAETC-8525
JL6600A
SRSPE
SLSPE
SBRSPE
SBLSPE
CSPE
RSPE
LSPE
RLGND
+24V
SBLSP
SRSP
SLSP
CSP
RSP
LSP
TO NAETC -8537
R6751 390 (1/2W)
R6750 390 (1/2W)
JL6603A
HPL
HPR
TO NAETC -8516
JL891B
U08 NAETC-8526
THERMAL SENSOR PC BOARD
Q6380 LM61CIZ
THERMAL SENSOR
V O G
C6380 NC
C6381 NC
JL6402B
JL6402A
R6702 10K
C6703 223Z
Q6703
R6701 22K
R6704 47K
R6708 33K
Q6701
Q6702
D6703 MTZJ5.1B DZ5.1BSB
D6704 MTZJ5.1B DZ5.1BSB
D6701
D6702
C6701 100/16
C6704 1/100
C6706 100/16
R6706 220K
R6709 5.6K
R6710 12K
R6901 10 (1/2W)
HPDET
5V
+24V
SEC1H
RLGND
MPUGND
VOLH
PRO
THRM
TO AMPLIFIER PC BOARD (1/2)

SCHEMATIC DIAGRAMS-5

SPEAKER TERMINAL SECTION

NAETC-8538

U16
CENTER SPEAKER TERMINAL PC BOARD



APPLY MODELS & CODE

CODE	MODEL
T3	TX-SR303
H3	HT-R330
T4	TX-SR403 / TX-SR8340
H4	HT-R430
T5	TX-SR503/503E / TX-SR8350
A5	TX-SA503
H5	HT-R530
T6	TX-SR603 / TX-SR8360
A6	TX-SA603

<Note>
NC=No mount of parts.

Refer to following table about the parts displayed by mark "*".

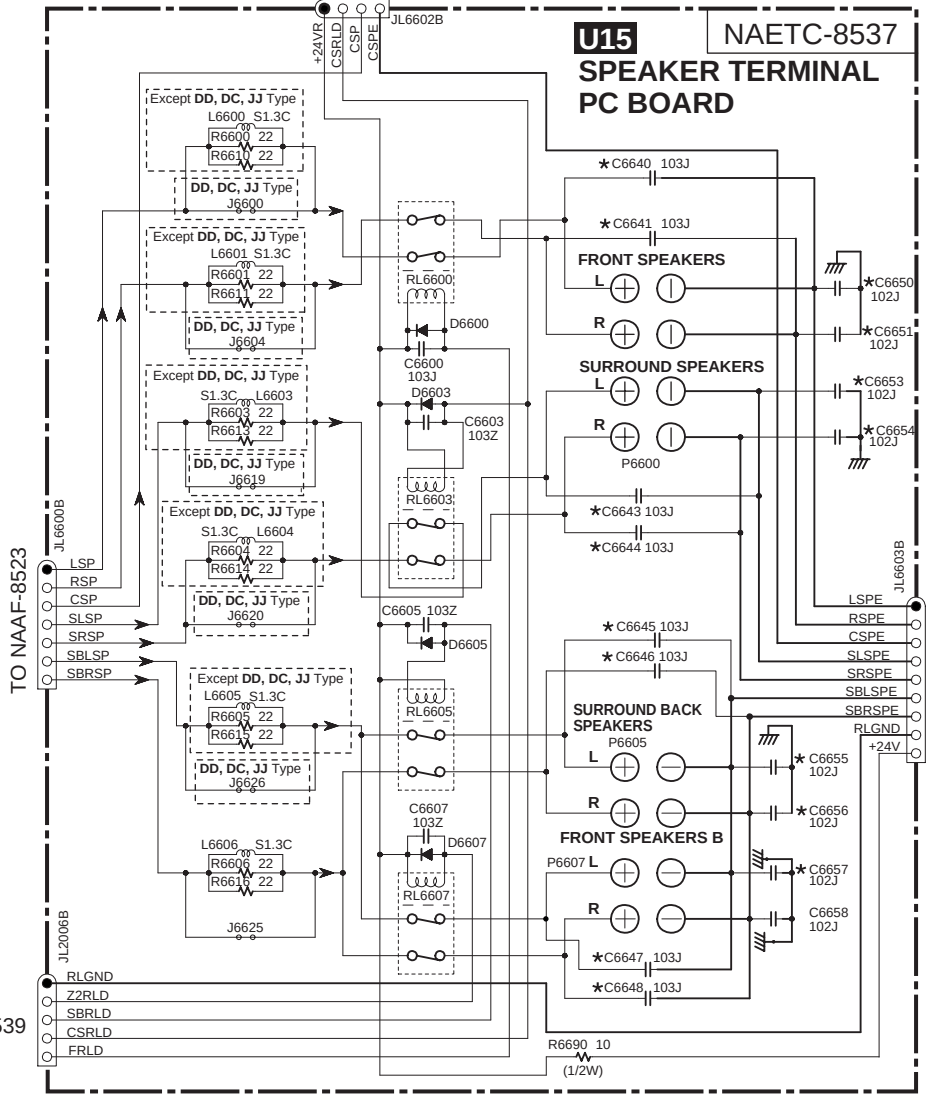
CIRCUIT NO. / DESTINATION	C6640 - 6648	C6650 - 6658
DD, DC	NO	NO
OTHER	YES	YES

Transistors

CIRCUIT NO.	DESCRIPTION
Q6016	2SC1740S-S
Q6026	2SC1740S-S
Q6036	2SC5171, KTD2061-Y
Q6046	2SA1930, KTB1369-Y
Q6056	2SC5242-O, R, MN150S-Y, P, O
Q6066	2SA1962-O,R, MP150S-Y, P, O
Q6076	2SC2229-Y, O

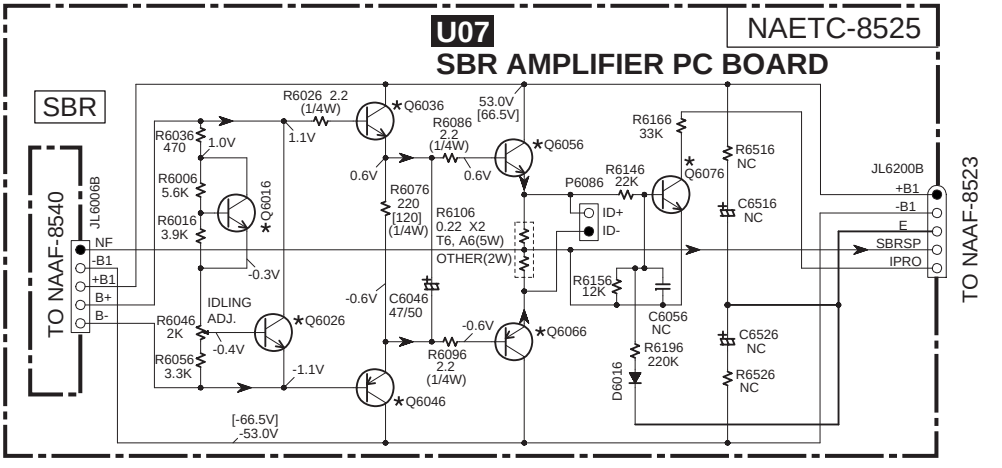
NAETC-8537

U15
SPEAKER TERMINAL PC BOARD



NAETC-8525

U07
SBR AMPLIFIER PC BOARD



SCHEMATIC DIAGRAMS-6

POWER SUPPLY SECTION

APPLY MODELS & CODE

CODE	MODEL
T3	TX-SR303
H3	HT-R330
T4	TX-SR403 / TX-SR8340
H4	HT-R430
T5	TX-SR503/503E / TX-SR8350
A5	TX-SA503
H5	HT-R530
T6	TX-SR603 / TX-SR8360
A6	TX-SA603

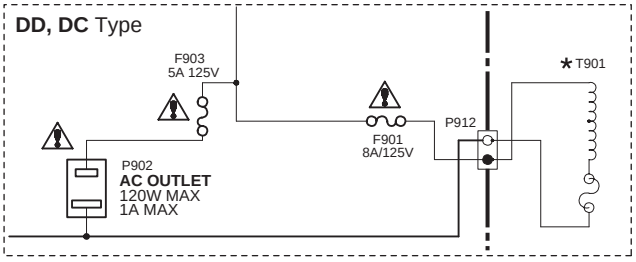
NOTE

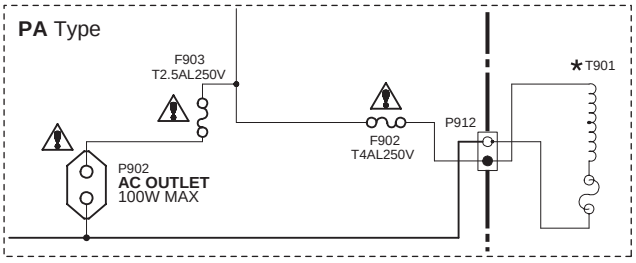
- THE COMPONENTS IDENTIFIED BY MARK ⚠ ARE C
  REPLACE ONLY WITH PART NUMBER SPECIFIED.
- VOLTAGE (MEASURED WITH VOLTMETER)
- ALL PNP TRANSISTORS ARE EQUIVALENT TO 2SA10
- ALL NPN TRANSISTORS ARE EQUIVALENT TO 2SC18
- ALL DIODES ARE EQUIVALENT TO 1SS133 UNLESS O
- ELECTROLYTIC CAPACITORS ( ) ARE IN uF/WV
- ALL CAPACITORS ARE IN pF/50WV UNLESS OTHERW
  EX) 030- 3pF 330- 33pF 331- 330pF 333- 0.033uF
- ALL RESISTORS ARE IN OHMS 1/4WATTS UNLESS O
- THE THICK LINES ON PC BOARD ARE THE PRINTING
  EX) PRINTING SIDE
- CIRCUIT IS SUBJECT TO CHANGE FOR IMPROVEME

<Note>
NC=No mount of parts.

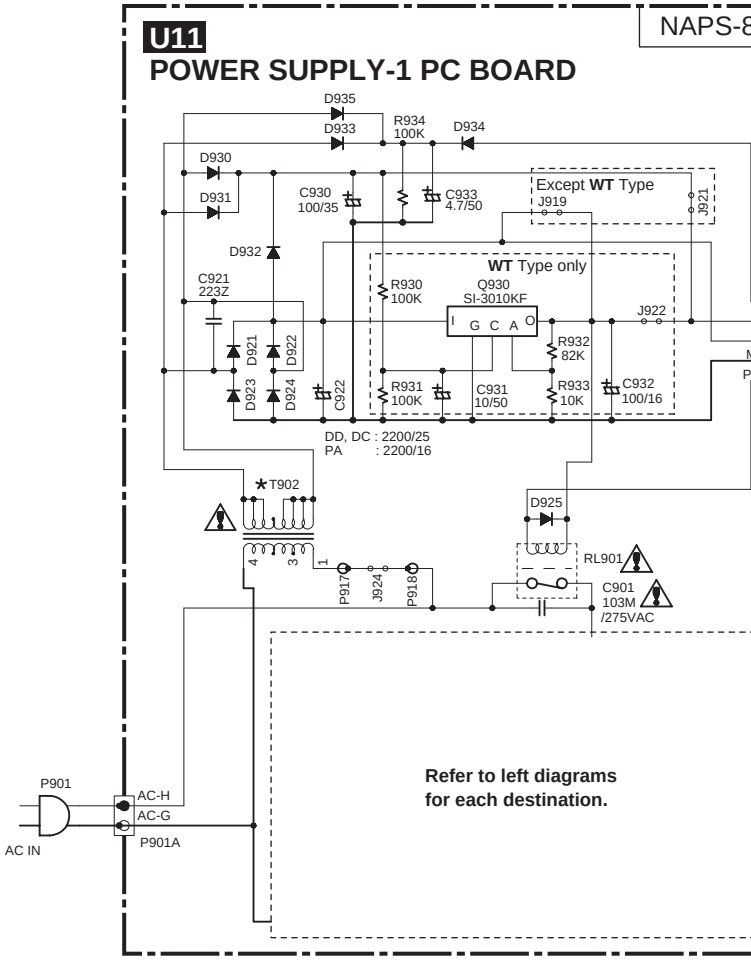
Refer to following table about the parts displayed by mark "★".

CIRCUIT NO. / DESTINATION	T901	T902
DD, DC	NPT-1517D	NPT-1520JQ
PA	NPT-1517P	NPT-1519GQ





DESTINATION	AC IN
DD, DC	120V / 60HZ
PA	230V / 50HZ

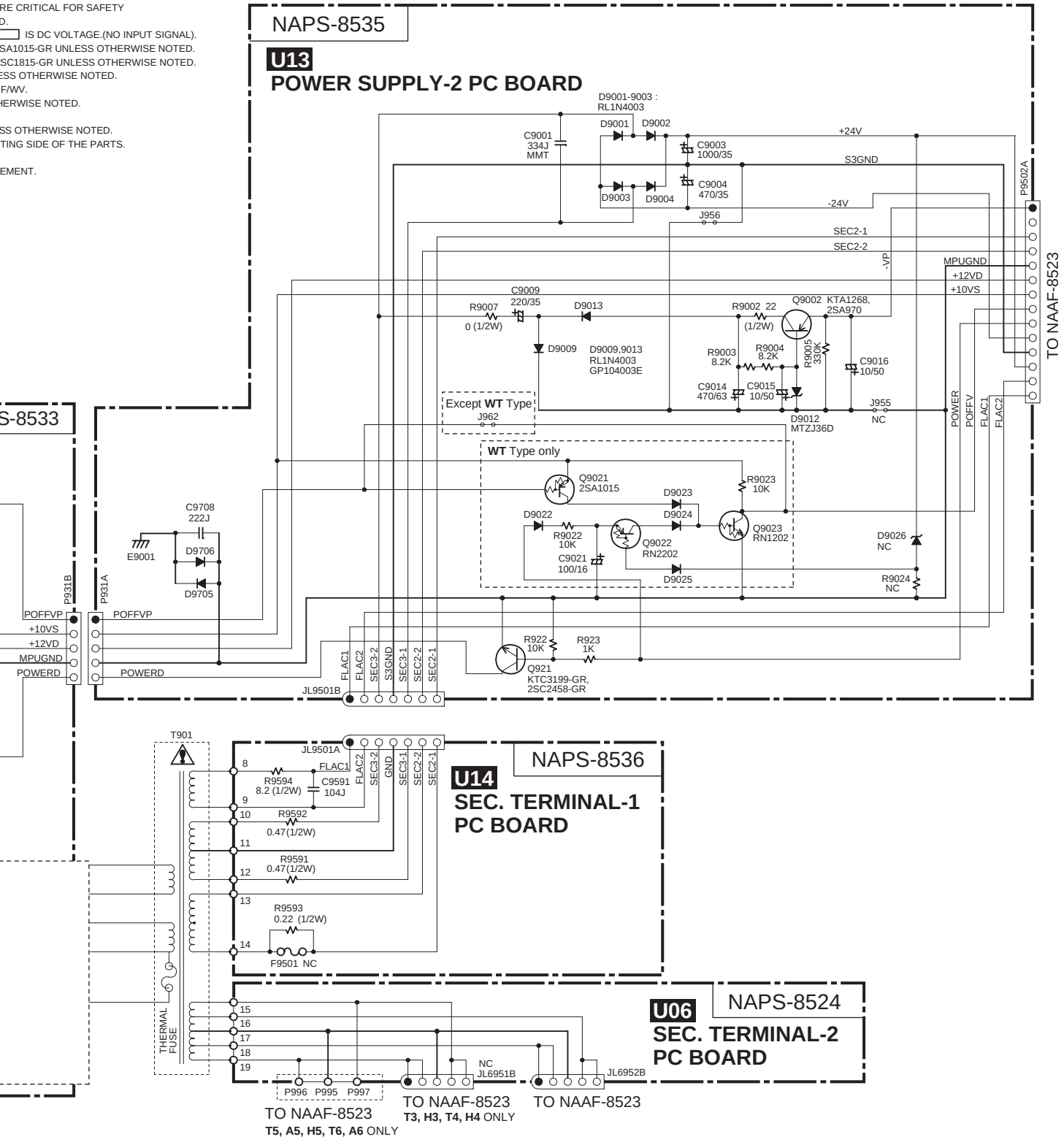


E F G H

RE CRITICAL FOR SAFETY
D.
IS DC VOLTAGE.(NO INPUT SIGNAL).
SA1015-GR UNLESS OTHERWISE NOTED.
SC1815-GR UNLESS OTHERWISE NOTED.
ESS OTHERWISE NOTED.
F/WV.
HERWISE NOTED.

SS OTHERWISE NOTED.
TING SIDE OF THE PARTS.

EMENT.



A B C D

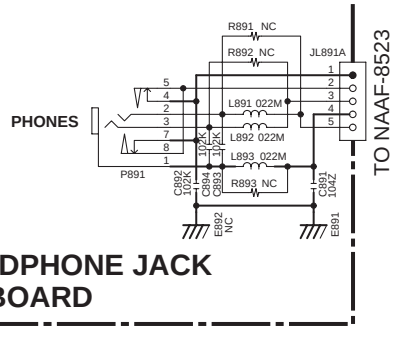
SCHEMATIC DIAGRAMS-7

DISPLAY SECTION

APPLY MODELS & CODE

CODE	MODEL
T3	TX-SR303
H3	HT-R330
T4	TX-SR403 / TX-SR8340
H4	HT-R430
T5	TX-SR503/503E / TX-SR8350
A5	TX-SA503
H5	HT-R530
T6	TX-SR603 / TX-SR8360
A6	TX-SA603

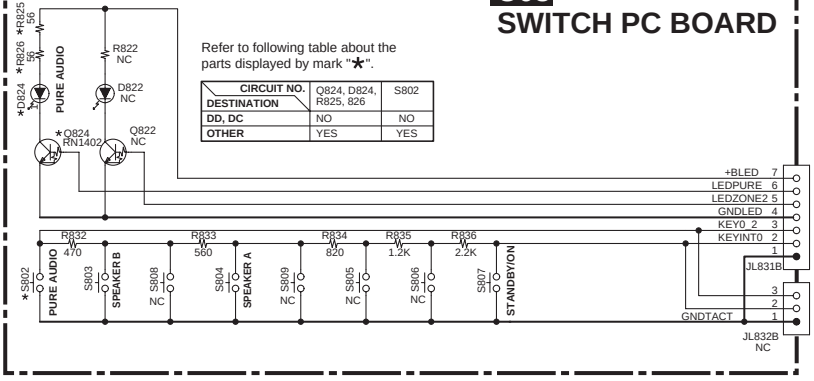
NAETC-8516



U04
HEADPHONE JACK PC BOARD

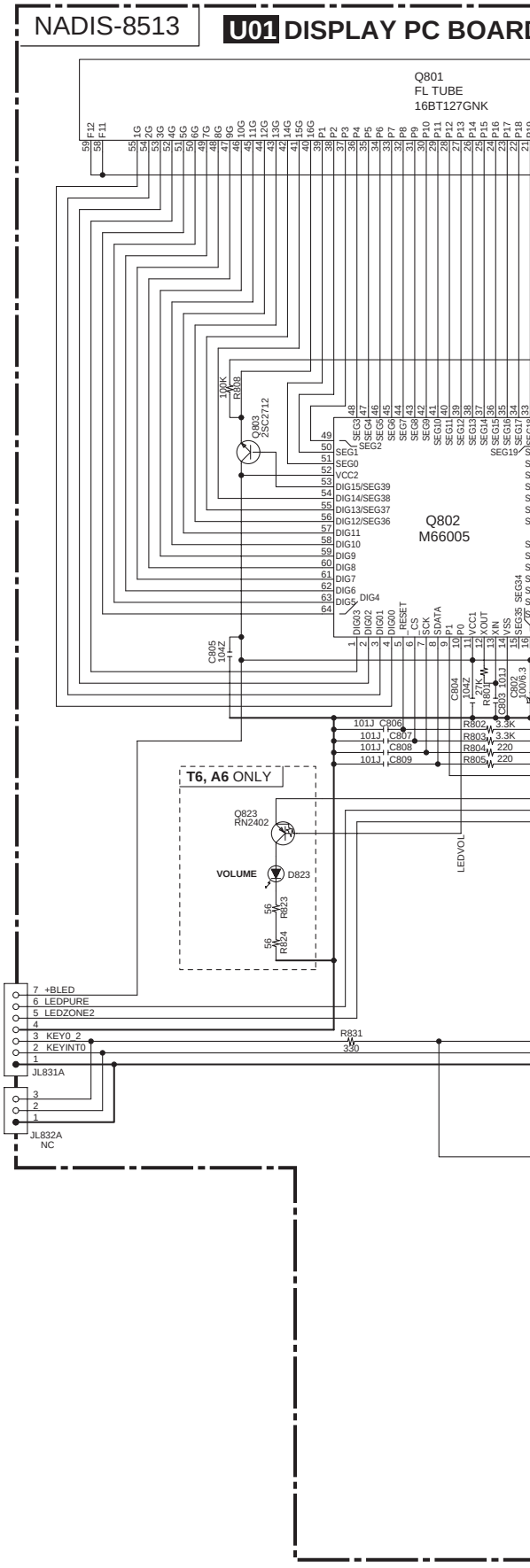
NASW-8515

U03
SWITCH PC BOARD



NADIS-8513

U01 DISPLAY PC BOARD

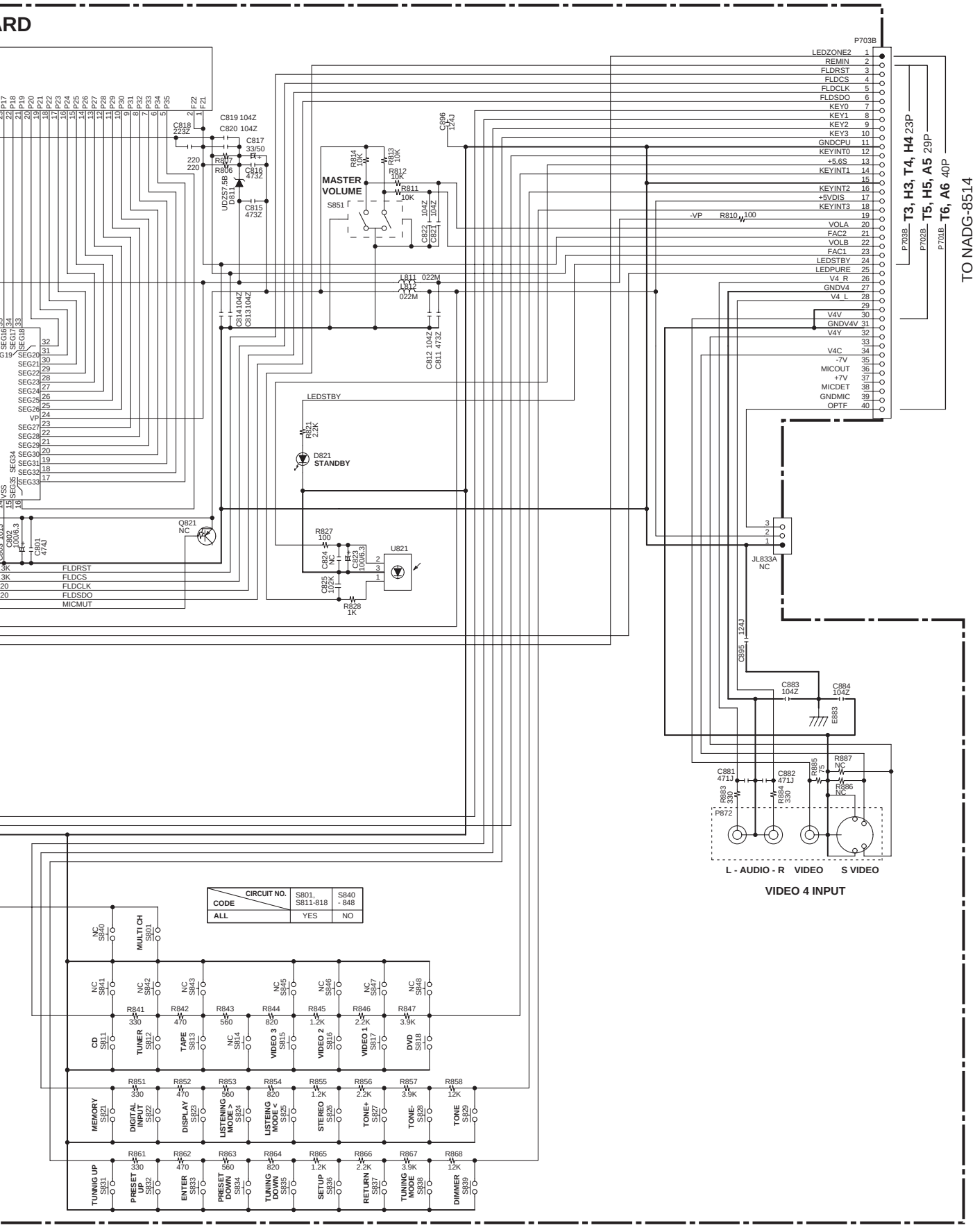


NOTE

- THE COMPONENTS IDENTIFIED BY MARK ⚠ ARE CRITICAL FOR SAFETY REPLACE ONLY WITH PART NUMBER SPECIFIED.
- VOLTAGE (MEASURED WITH VOLTMETER) ⟨ ▭ IS DC VOLTAGE.(NO INPUT SIGNAL).
- ALL PNP TRANSISTORS ARE EQUIVALENT TO 2SA1015-GR UNLESS OTHERWISE NOTED.
- ALL NPN TRANSISTORS ARE EQUIVALENT TO 2SC1815-GR UNLESS OTHERWISE NOTED.
- ALL DIODES ARE EQUIVALENT TO 1SS133 UNLESS OTHERWISE NOTED.
- ELECTROLYTIC CAPACITORS (⊣⊢) ARE IN uF/WV.
- ALL CAPACITORS ARE IN pF/50WV UNLESS OTHERWISE NOTED.
  EX) 030- 3pF 330- 33pF 331- 330pF 333- 0.033uF
- ALL RESISTORS ARE IN OHMS 1/4WATTS UNLESS OTHERWISE NOTED.
- THE THICK LINES ON PC BOARD ARE THE PRINTING SIDE OF THE PARTS.
  EX) ⊙⊙⊙ ← PRINTING SIDE
- CIRCUIT IS SUBJECT TO CHANGE FOR IMPROVEMENT.

<Note>
NC=No mount of parts.

E F G H

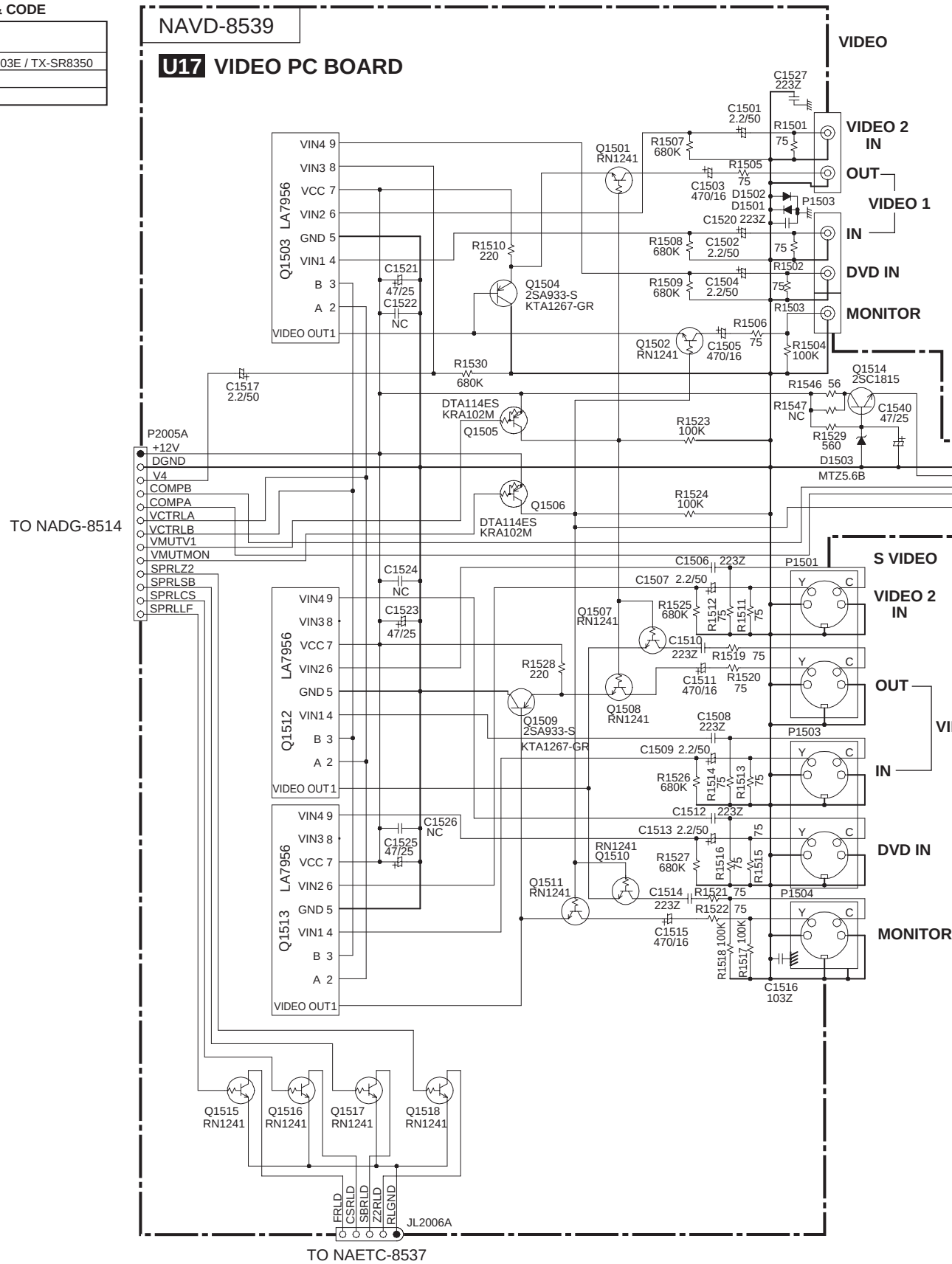

ARD
P703B
LEDZONE2 1
REMIN 2
FLDRST 3
FLDCS 4
FLDCLK 5
FLDSDO 6
KEY0 7
KEY1 8
KEY2 9
KEY3 10
GNDCPU 11
KEYINT0 12
+5.6S 13
KEYINT1 14
15
KEYINT2 16
+5VDIS 17
KEYINT3 18
19
VOLA 20
FAC2 21
VOLB 22
FAC1 23
LEDSTBY 24
LEDPURE 25
V4_R 26
GNDV4 27
V4_L 28
29
V4V 30
GNDV4V 31
V4Y 32
33
V4C 34
-7V 35
MICOUT 36
+7V 37
MICDET 38
GNDMIC 39
OPTF 40
P703B T3, H3, T4, H4 23P
P702B T5, H5, A5 29P
P701B T6, A6 40P
TO NADG-8514
-VP R810 100
MASTER VOLUME
S851
R811 10K
R812 10K
R813 10K
R814 10K
C822 104Z
C821 104Z
C896 124J
C819 104Z
C820 104Z
C818 223Z
C817 33/50
C816 473Z
C815 473Z
R817 220
R806 220
D811 UDZ5.6B
L811 022M
L812 022M
C814 104Z
C813 104Z
C812 104Z
C811 473Z
LEDSTBY
R821 2.2K
D821 STANDBY
Q821 NC
R827 100
C824 NC
C823 100/6.3
C825 102K
R828 1K
U821
C802 100/6.3
C801 474J
FLDRST
FLDCS
FLDCLK
FLDSDO
MICMUT
JL833A NC
C895 124J
C883 104Z
C884 104Z
E883
C881 471J
C882 471J
R885 75
R887 NC
R886 NC
R883 330
R884 330
P872
L - AUDIO - R
VIDEO
S VIDEO
VIDEO 4 INPUT
CIRCUIT NO.
CODE
ALL
S801, S811-818
YES
S840 - 848
NO
MULTI CH S801
CD S811
TUNER S812
TAPE S813
VIDEO 3 S815
VIDEO 2 S816
VIDEO 1 S817
DVD S818
MEMORY S821
DIGITAL INPUT S822
DISPLAY S823
LISTENING MODE > S824
LISTENING MODE < S825
STEREO S826
TONE+ S827
TONE- S828
TONE S829
TUNING UP S831
PRESET UP S832
ENTER S833
PRESET DOWN S834
TUNING DOWN S835
SETUP S836
RETURN S837
TUNING MODE S838
DIMMER S839

SCHEMATIC DIAGRAMS-8

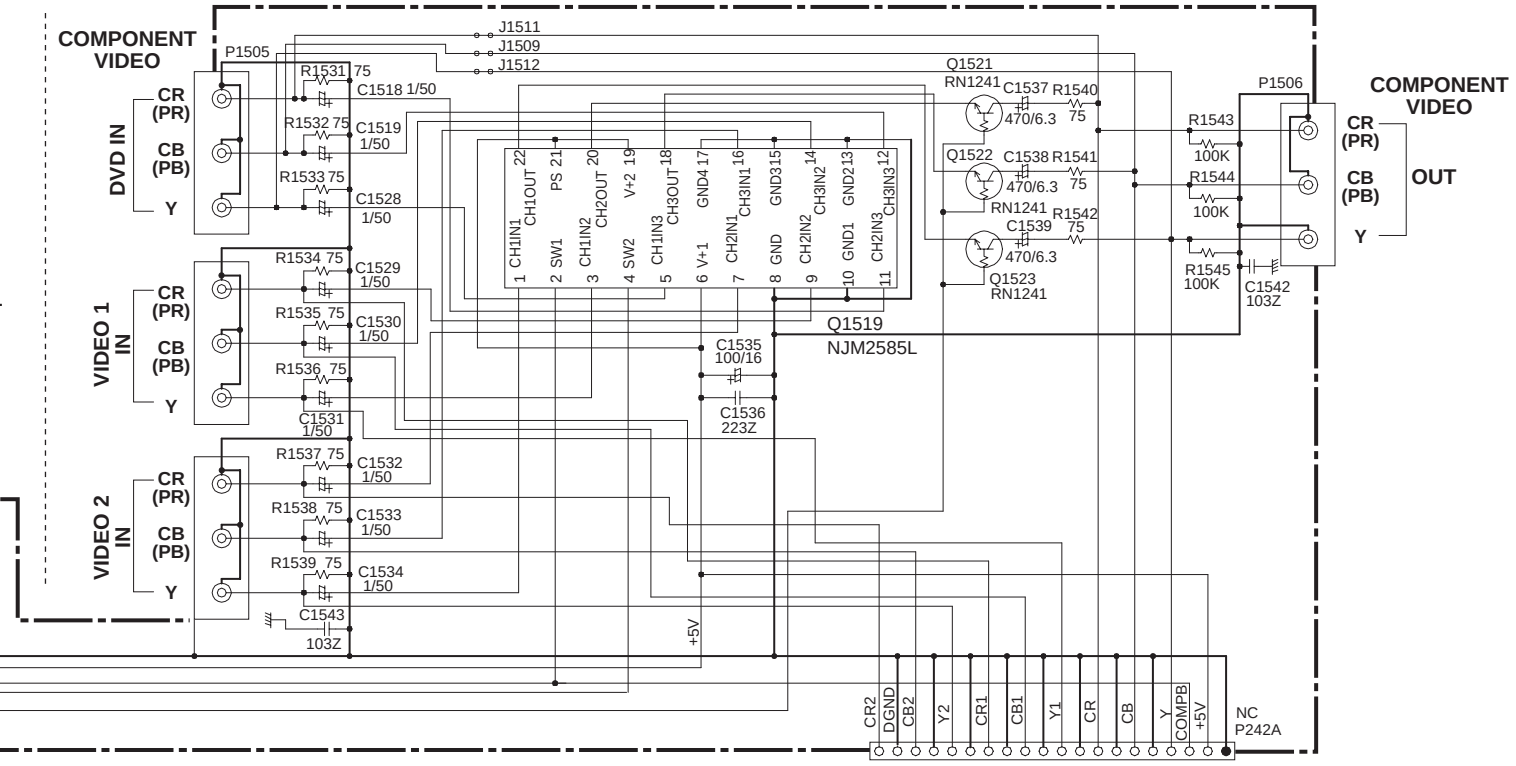
VIDEO SECTION

APPLY MODELS & CODE

CODE	MODEL
T5	TX-SR503/503E / TX-SR8350
A5	TX-SA503
H5	HT-R530



E F G H



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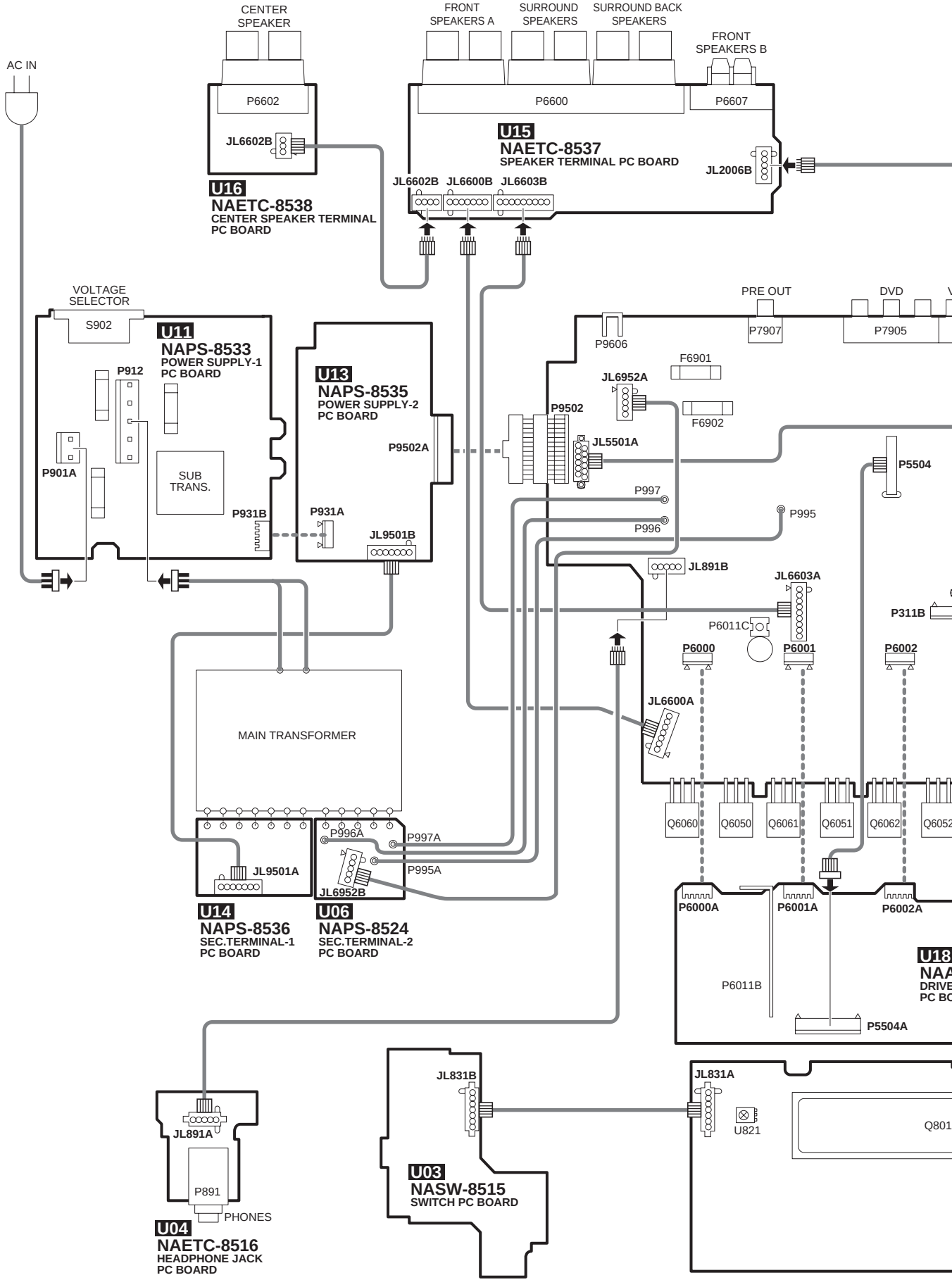
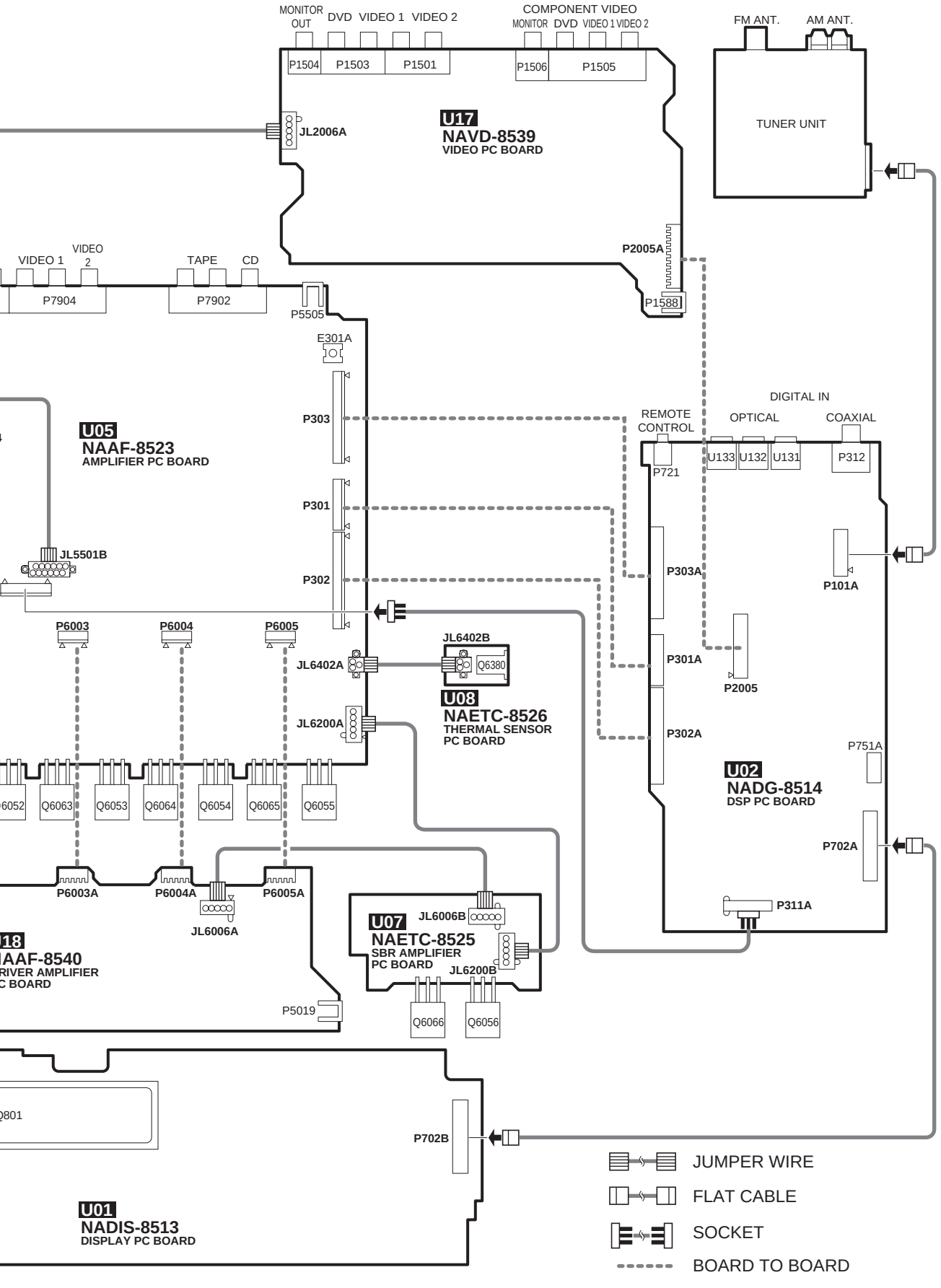
- ALL NPN TRANSISTORS ARE EQUIVALENT TO 2SC1815-GR UNLESS OTHERWISE NOTED.
- ALL DIODES ARE EQUIVALENT TO 1SS133 UNLESS OTHERWISE NOTED.
- ELECTROLYTIC CAPACITORS (⊣⊢) ARE IN uF/WV.
- ALL CAPACITORS ARE IN pF/50WV UNLESS OTHERWISE NOTED. EX) 030- 3pF 330- 33pF 331- 330pF 333- 0.033uF
- ALL RESISTORS ARE IN OHMS 1/4WATTS UNLESS OTHERWISE NOTED.
- THE THICK LINES ON PC BOARD ARE THE PRINTING SIDE OF THE PARTS. EX) ▭ ← PRINTING SIDE
- CIRCUIT IS SUBJECT TO CHANGE FOR IMPROVEMENT.

<Note>
NC=No mount of parts.

PC BOARD CONNECTION DIAGRAM




MONITOR OUT
DVD
VIDEO 1
VIDEO 2
COMPONENT VIDEO
MONITOR
DVD
VIDEO 1
VIDEO 2
P1504
P1503
P1501
P1506
P1505
FM ANT.
AM ANT.
TUNER UNIT
JL2006A
U17
NAVD-8539
VIDEO PC BOARD
P2005A
P1588
VIDEO 1
VIDEO 2
TAPE
CD
P7904
P7902
P5505
E301A
P303
P301
P302
U05
NAAF-8523
AMPLIFIER PC BOARD
DIGITAL IN
REMOTE CONTROL
OPTICAL
COAXIAL
P721
U133
U132
U131
P312
P303A
P301A
P302A
P101A
P2005
JL5501B
P6003
P6004
P6005
JL6402B
JL6402A
Q6380
U08
NAETC-8526
THERMAL SENSOR
PC BOARD
JL6200A
Q6052
Q6063
Q6053
Q6064
Q6054
Q6065
Q6055
P751A
U02
NADG-8514
DSP PC BOARD
P702A
P6003A
P6004A
P6005A
JL6006A
U07
JL6006B
NAETC-8525
SBR AMPLIFIER
PC BOARD
JL6200B
P311A
P5019
Q6066
Q6056
P702B
U01
NADIS-8513
DISPLAY PC BOARD
JUMPER WIRE
FLAT CABLE
SOCKET
BOARD TO BOARD

MICROPROCESSOR TERMINAL DESCRIPTIONS-1

Q701: M30622MGP-236FPU0

Pin No.	Pin name	I/O	Act.	Description
1	FLDSDO	O	H	Output serial data for control of FL driver IC.
2	FLDCLK	O	CLK	Output serial clock for control of FL driver IC.
3	FLDCS	O	H	Output chip select for FL driver IC.
4	~FLDRST	O	L	Output reset signal for FL driver IC.
5	FSWSDO	O	H	Output serial data for control of function switch (NJU7311).
6	FSWSTB	O	H	Output strobe for control of function switch (NJU7311).
7	FSWCLK	O	H	Output serial clock for control of function switch (NJU7311).
8	BYTE	---	---	Select of external bus width. Connect to ground.
9	CNVSS	---	---	Select of processor mode.
10	COMPA	O	L	Output control signal for relay of component video selector.
11	COMPB	O	L	Output control signal for relay of component video selector.
12	~RESET	I	L	Input signal for system reset.
13	XOUT	---	---	Connected to oscillator.
14	VSS	---	---	Ground.
15	XIN	---	---	Connected to oscillator.
16	VCC1	---	---	Power supply.
17	~NMI	I	L	Not used.
18	---	I	L	Not used.
19	~REMIN	I	L	Input signal from remote sensor.
20	POFF	I	H	Input signal of power failure detection.
21	DIRINT1	I	H	Not used.
22	DIRINT0	I	H	Input signal of interrupt request detection of DSP C.
23	~DIRCS	O	L	Output signal for chip select of DIR/CODEC.
24	~DIRRST	O	L	Output signal for reset of DIR/CODEC.
25	~DSPFCS	O	L	Output signal for chip select of DSP A/B.
26	~DSPCS	O	L	Output signal for chip select of DSP C.
27	VMUTMON	O	L	Output control signal for video mute of monitor out.
28	VMUTV1	O	L	Output control signal for video mute of video-1.
29	VCTRLA	O	H	Output control signal of video switch IC.
30	VCTRLB	O	H	Output control signal of video switch IC.
31	FTXD	O	H	For writing of flash microprocessor.
32	FRXD	I	H	For writing of flash microprocessor.
33	FCLK	O	CLK	For writing of flash microprocessor.
34	FBUSY	O	H	Output reset signal for DSPIC.
35	DIGSDO	O	H	Output signal for serial communications with DIR/ CODEC/DSP IC.
36	DIGSDI	I	H	Input signal for serial communications with DIR/ CODEC/DSP IC.
37	DIGCLK	O	CLK	Output clock for serial communications with DIR/ CODEC/DSP IC.
38	DSPBUSY	I	H	Input signal of detect busy signal of DSP C.
39	~DSPINT	I	L	Input signal of detect interrupt request signal of DSP C.
40	~DSPFINT	I	L	Input signal of detect interrupt request signal of DSP AB.
41	~FEPM	O	H	For writing of flash microprocessor.
42	~DSPRST	O	L	Output reset signal for DSP IC.
43	VOLSTB	O	H	Output strobe for control of volume IC.
44	VOLCLK	O	CLK	Output serial clock for control of volume IC.
45	VOLDAT	O	H	Output serial data for control of volume IC.
46	~FCE	I	H	For writing of flash microprocessor.
47	---	O	H	Not used.
48	---	O	H	Not used.
49	AMUT	O	H	Output signal of audio mute.
50	SPRLB	O	H	Output control signal for relay drive of speakers-B.

MICROPROCESSOR TERMINAL DESCRIPTIONS-2

Q701: M30622MGP-236FPU0

Pin No.	Pin name	I/O	Act.	Description
51	SPRLSB	O	H	Output control signal for relay drive of surround back speakers.
52	SPRLCS	O	H	Output control signal for relay drive of center and surround speakers.
53	SPRLF/SPRLSW	O	H	Output control signal for relay drive of front speakers.
54	TUMUT	O	H	Output signal of tuner mute.
55	PLLCE	O	H	Output chip enable for PLL IC of tuner.
56	PLLSDO	O	H	Output serial data for PLL IC of tuner.
57	PLLCLK	O	CLK	Output serial clock for PLL IC of tuner.
58	~STEREO/PLLSDI	I	L	Input detection of stereo signal, and serial data of PLL IC.
59	~SD	I	L	Input detection signal of demodulation of tuner.
60	VPOWER	O	H	Output control signal of power supply of the video circuit.
61	APOWER	O	H	Output control signal of main power supply.
62	VCC2	---	---	Power supply.
63	SEC1H	O	H	Output control signal for power supply of amplifier section.
64	VSS	---	---	Ground.
65	VOLH	I	A/D	Input detection signal of speaker output level.
66	THERMAL	I	A/D	Input detection signal of thermal detection.
67	PROTECT	I	H	Input detection signal of over current of speaker output.
68	FANCTRL	O	L	Output control signal of cooling fan. Function control.
69	FANH	O	L	Output control signal of cooling fan. Speed control.
70	NU	---	---	Not used.
71	RDSDAT	I	H	Not used.
72	RDSSIG	I	H	Not used.
73	SYSIN	I	H	Input signal of RI (system control).
74	NU	---	---	Not used.
75	~RDSCLK	I	L	Not used.
76	~SYSOUT	O	L	Output signal of RI (system control).
77	LEDPURE	O	H	Output control signal of Pure Audio LED. Except MDD (USA model).
78	NU	---	---	Not used.
79	~LEDSTBY	O	L	Output control signal of Standby LED.
80	HPRL	O	H	Output control signal for relay drive of headphone.
81	HPDET	I	H	Input detection signal of headphone state.
82	NU	---	---	Not used.
83	VOLB	I	H	Input signal of rotary encoder.
84	VOLA	I	H	Input signal of rotary encoder.
85	INIT3	I	A/D	For initial setting-3.
86	INIT2	I	A/D	For initial setting-2.
87	INIT1	I	A/D	For initial setting-1.
88	BAND	I	A/D	For initial setting of tuner band and step.
89	~KEYINT3	I	L	Input signal of operation keys.
90	~KEYINT2	I	L	Input signal of operation keys.
91	~KEYINT1	I	L	Input signal of operation keys.
92	~KEYINT0	I	L	Input signal of operation keys.
93	KEY3	I	A/D	Input signal of operation keys.
94	KEY2	I	A/D	Input signal of operation keys.
95	KEY1	I	A/D	Input signal of operation keys.
96	AVSS	---	---	Ground for A/D.
97	KEY0	I	A/D	Input signal of operation keys.
98	VREF	---	---	Power supply for reference of A/D.
99	AVCC	---	---	Power supply.
100	NU	---	---	Not used.

ADJUSTMENT PROCEDURE-1

IDLING CURRENT ADJUSTMENT

[When]

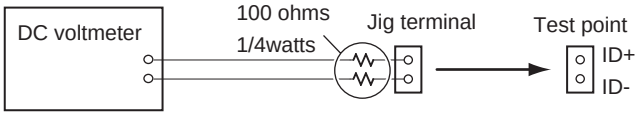
Exchange Power transistor (Q6051 - Q6066) and Amplifier PC board (NAAF-8523).

[Procedure]

<Note> No load and No signal

Refer to <Fig-1> in " ADJUSTMENT PROCEDURES-2 " about the adjustment points and the test points.

1. Before idling adjustment, turn the trimming resistors to counter clockwise.
2. Connect the DC voltmeter to test points.
   Connect 100 ohm resistance near the terminal of the two poles of a Jig terminal.



3. Connect the AC power cord to wall outlet.
4. Press the STANDBY/ON button into the power on.
5. Adjust the trimming resistors as following procedure immediately after power on.

Channel	Mark	Adjustment point (Trimming resistor)	Measuring point (Test point)	Adjustment value
Left	L	R6040	P6080	2.5 mV
Right	R	R6041	P6081	2.5 mV
Center	C	R6042	P6082	2.5 mV
Surround Left	SL	R6043	P6083	1.5 mV
Surround Right	SR	R6044	P6084	1.5 mV
Surround Back Left	SBL	R6045	P6085	1.5 mV
Surround Back Right	SBR	R6046	P6086	1.5 mV

6. Wait for 4 - 6 minutes. (Heat running)
7. Re-adjust the trimming resistors as following procedure.

Channel	Adjustment point	Measured value		Adjustment value	Specifications (＊In a stable state)
Left, Right and Center	R6040, R6041 and R6042	In case below 9 mV	→	9 mV	12 +/- 3 mV
		In case 9 - 11 mV	→	Leave it as it is	
		In case over 11 mV	→	11 mV	
Surround Left Surround Right Surround Back Left Surround Back Right	R6043, R6044, R6045 and R6046	In case below 6 mV	→	6 mV	9 +/- 3 mV
		In case 6 - 8 mV	→	Leave it as it is	
		In case over 8 mV	→	8 mV	

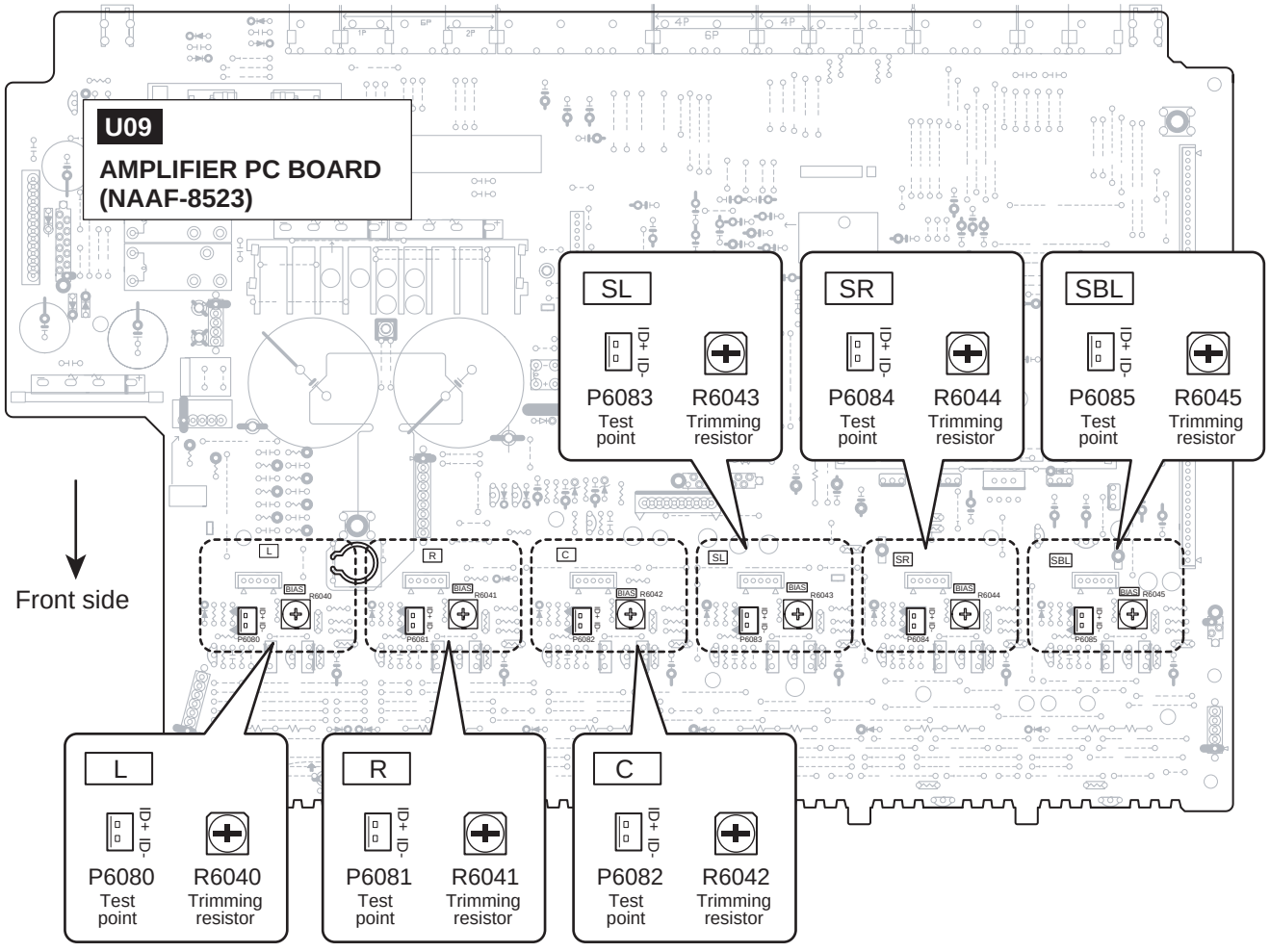
8. Disconnect the DC voltmeter.
9. Press the STANDBY/ON button into the power off.
10. Disconnect the AC power cord.

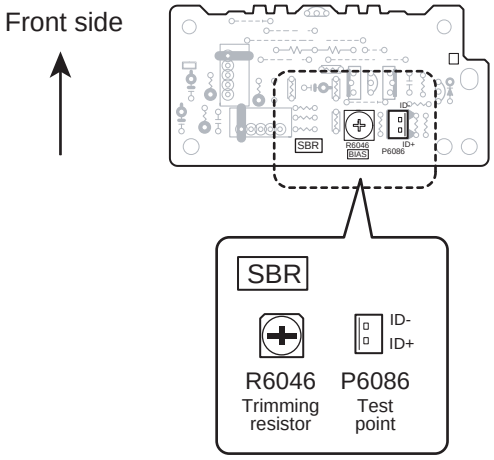
＊ Idling current are stabilized in about 10 minutes after a power supply ON.

ADJUSTMENT PROCEDURE-2

IDLING CURRENT ADJUSTMENT

<Fig-1>





U11

SBR AMPLIFIER PC BOARD (NAETC-8525)

HT-R530

NOTE : THE COMPONENTS IDENTIFIED BY THE MARK ! ARE CRITICAL FOR RISK OF FIRE AND ELECTRIC SHOCK. REPLACE ONLY WITH PART NUMBER SPECIFIED.

<Notes>
(B) : Black model only
(S) : Silver model only
<DC> : Canadian model only
<DD> : USA model only
<PA> : Australian model only

EXPLODED VIEW PARTS LIST

	REF. NO.	NAME	DESCRIPTION	Q'TY	PART NO	REMARKS
EXP	A001	F BRACKET	TX-SR503(B)MDD	1	27111389	(B)
EXP	A001	F BRACKET	TX-SR503(S)MDC	1	27111391	(S)
EXP	A002	SCREW	3TTB+8B(CU)SR	36	801618	
EXP	A049	SCREW	3SMS8W.SW+14B(BC)	14	801433	
EXP	A068	SCREW	3TTB+8B(BC)	4	838430088	
EXP	A005	KNOB	(SEL-L)	1	28326308	(B)
EXP	A005	KNOB	(SEL-L)	1	28326311	(S)
EXP	A006	KNOB	(SEL-R)	1	28326312	(B)
EXP	A006	KNOB	(SEL-R)	1	28326315	(S)
EXP	A007	FACET	(ST)	1	28198998A	
EXP	A013	WIRE TIE	BSK-1	8	260208	
EXP	A014	CLIP	CS-1U	2	27255004	
EXP	A015	CHASSIS	---	1	27100460A	
EXP	A017	TAPE	TAPE(CLOTH-16U)	(1)	29110083	
EXP	A018	HOLDER	KGLS-22S	1	27190369	
EXP	A020	HOLDER	KGLS-14RT	3	27190524	
EXP	A021	HOLDER	HOLDER	2	27190991	
EXP	A030	SCREW	4TTC+8C(BC)	4	830440089	
EXP	A033	LABEL	(PT)	1	29363379-1	
EXP	A041	BUSHING	S-RELIEF #2271	1	27300750	!
EXP	A043	HEAT SINK	AS	1	27160564A	
EXP	A044	TAPE	TAPE(CLOTH-16U)	(1)	29110083	
EXP	A046	BRACKET	BRACKET	2	27130745	
EXP	A050	IB CUSHION	W15 x 3t TAPE	1	28141585	
EXP	A051	TAPE	TAPE(CLOTH-16U)	(1)	29110083	(B)
EXP	A052	BRACKET	(U)	1	27130986	
EXP	A054	CUSHION	(RE)	1	28141632	
EXP	A056	CUSHION	t3 x 50 x 10	2	28141563	(B)
EXP	A056	CUSHION	t3 x 50 x 10	2	28141563	(S)
EXP	A060	COVER	---	1	28184920	(B)
EXP	A060	COVER	---	1	28184926	(S)
EXP	A061	SCREW	3TTB+8B(BC)	6	838430088	(B)
EXP	A061	SCREW	3TTB+8B(UN)	6	838930088	(S)
EXP	A064	LEG	LEG	4	27175319B	
EXP	A066	CUSHION	---	8	28141494	
EXP	A070	CLEAR PLT	---	1	28192064A	(B)
EXP	A070	CLEAR PLT	---	1	28192065A	(S)
EXP	A071	CUSHION	---	1	28141631	(B)
EXP	A071	CUSHION	---	1	28141631	(S)
EXP	A073	F PANEL	HT-R530(B)MDD	1	27212760A	(B), <DD>
EXP	A073	F PANEL	HT-R530(B)MDD	1	27212760A	(B), <DC>
EXP	A073	F PANEL	HT-R530(B)MPA	1	27212770A	(B), <PA>
EXP	A073	F PANEL	HT-R530(S)MDC	1	27212761A	(S), <DC>
EXP	A073	F PANEL	H-TR530(S)MPA	1	27212783A	(S), <PA>
EXP	A077	BADGE	---	1	28135244	(B)
EXP	A077	BADGE	---	1	28135298	(S)
EXP	A081	FACET(S)	---	1	28191920	<PA>
EXP	A089	SCREW	3TTB+8B(BC)	3	838430088	
EXP	A093	REAR PANEL	HT-R530MDD	1	27123420	<DC>
EXP	A093	REAR PANEL	HT-R530MDD	1	27123420	<DD>
EXP	A093	REAR PANEL	HT-R530MPA	1	27123421	<PA>
EXP	A095	TAPE	TAPE(CLOTH-16U)	(1)	29110083	
EXP	A097	SCREW	3TTB+8B(BC)	35	838430088	<DD>
EXP	A097	SCREW	3TTB+8B(BC)	35	838430088	<DC>
EXP	A097	SCREW	3TTB+8B(BC)	36	838430088	<PA>
EXP	A102	LABEL	(COVER)	1	29364123	
EXP	A109	LABEL	HOOKUP-ONKYO	1	29363194	<DD>
EXP	A109	LABEL	HOOKUP-ONKYO	1	29363194	<DC>
EXP	A110	KNOB	(VOL)AS	1	28326197	(B)
EXP	A110	KNOB	(VOL)AS	1	28326255	(S)
EXP	F6901	FUSE	10A-UL	1	252199	!
EXP	F6901C	FUSE LABEL	10A/125V	1	29362241	
EXP	F6902	FUSE	10A-UL	1	252199	!
EXP	F901	FUSE	8A-UL	1	252198	!, <DC>
EXP	F901 or	FUSE	8A-T/UL-ST2	(1)	252261	!, <DC>
EXP	F901	FUSE	8A-UL	1	252198	!, <DD>
EXP	F901 or	FUSE	8A-T/UL-ST2	(1)	252261	!, <DD>

EXP	F902	FUSE	4A-SE-EAK FUSE	1	252077	!, <PA>
EXP	F902 or	FUSE	4A-SE-TL250V	(1)	252243	!, <PA>
EXP	F902 or	FUSE	4A-SE-TL250V	(1)	252277	!, <PA>
EXP	F903	FUSE	5A-UL/T-237	1	252164	!, <DC>
EXP	F903 or	FUSE	5A-T/UL-ST2	(1)	252258	!, <DC>
EXP	F903	FUSE	5A-UL/T-237	1	252164	!, <DD>
EXP	F903 or	FUSE	5A-T/UL-ST2	(1)	252258	!, <DD>
EXP	F903	FUSE	2.5A-SE-EAK FUSE	1	252075	!, <PA>
EXP	F903 or	FUSE	2.5A-SE-TL250V	(1)	252275	!, <PA>
EXP	F903 or	FUSE	2.5A-SE-TL250V	(1)	252241	!, <PA>
EXP	F903C	LABEL	T2.5AL250V	1	29361747	<PA>
EXP	P101	FFC	NCFC7-151012	1	2047151012	
EXP	P702	FFC	NCFC5-292022	1	2045292022	
EXP	P901	AC CORD	AS-UC-2	1	253368LTK	!, <DC>
EXP	P901 or	AC CORD	AS-UC-2	(1)	253333VOL	!, <DC>
EXP	P901 or	AC CORD	AS-UC-2	(1)	253332HIT	!, <DC>
EXP	P901	AC CORD	AS-UC-2	1	253368LTK	!, <DD>
EXP	P901 or	AC CORD	AS-UC-2	(1)	253333VOL	!, <DD>
EXP	P901 or	AC CORD	AS-UC-2	(1)	253332HIT	!, <DD>
EXP	P901	AC CORD	AS-SAA	1	253388HIT	!, <PA>
EXP	P901 or	AC CORD	AS-SAA	(1)	253388FJK	!, <PA>
EXP	Q6050	TR	2SC5242-O	1	2202843	
EXP	Q6050 or	TR	2SC5242-R	(1)	2202842	
EXP	Q6050A	ISO SHEET	AC238	14	223024	
EXP	Q6051	TR	2SC5242-O	1	2202843	
EXP	Q6051 or	TR	2SC5242-R	(1)	2202842	
EXP	Q6052	TR	2SC5242-O	1	2202843	
EXP	Q6052 or	TR	2SC5242-R	(1)	2202842	
EXP	Q6053	TR	2SC5242-R	1	2202842	
EXP	Q6053 or	TR	2SC5242-O	(1)	2202843	
EXP	Q6053 or	TR	MN150S-O	(1)	2203683	
EXP	Q6053 or	TR	MN150S-Y	(1)	2203684	
EXP	Q6053 or	TR	MN150S-P	(1)	2203686	
EXP	Q6054	TR	2SC5242-R	1	2202842	
EXP	Q6054 or	TR	2SC5242-O	(1)	2202843	
EXP	Q6054 or	TR	MN150S-O	(1)	2203683	
EXP	Q6054 or	TR	MN150S-Y	(1)	2203684	
EXP	Q6054 or	TR	MN150S-P	(1)	2203686	
EXP	Q6055	TR	2SC5242-R	1	2202842	
EXP	Q6055 or	TR	2SC5242-O	(1)	2202843	
EXP	Q6055 or	TR	MN150S-O	(1)	2203683	
EXP	Q6055 or	TR	MN150S-Y	(1)	2203684	
EXP	Q6055 or	TR	MN150S-P	(1)	2203686	
EXP	Q6056	TR	2SC5242-R	1	2202842	
EXP	Q6056 or	TR	2SC5242-O	(1)	2202843	
EXP	Q6056 or	TR	MN150S-O	(1)	2203683	
EXP	Q6056 or	TR	MN150S-Y	(1)	2203684	
EXP	Q6056 or	TR	MN150S-P	(1)	2203686	
EXP	Q6060	TR	2SA1962-O	1	2202833	
EXP	Q6060 or	TR	2SA1962-R	(1)	2202832	
EXP	Q6061	TR	2SA1962-O	1	2202833	
EXP	Q6061 or	TR	2SA1962-R	(1)	2202832	
EXP	Q6062	TR	2SA1962-O	1	2202833	
EXP	Q6062 or	TR	2SA1962-R	(1)	2202832	
EXP	Q6063	TR	2SA1962-R	1	2202832	
EXP	Q6063 or	TR	2SA1962-O	(1)	2202833	
EXP	Q6063 or	TR	MP150S-O	(1)	2203693	
EXP	Q6063 or	TR	MP150S-Y	(1)	2203694	
EXP	Q6063 or	TR	MP150S-P	(1)	2203696	
EXP	Q6064	TR	2SA1962-R	1	2202832	
EXP	Q6064 or	TR	2SA1962-O	(1)	2202833	
EXP	Q6064 or	TR	MP150S-O	(1)	2203693	
EXP	Q6064 or	TR	MP150S-Y	(1)	2203694	
EXP	Q6064 or	TR	MP150S-P	(1)	2203696	
EXP	Q6065	TR	2SA1962-R	1	2202832	
EXP	Q6065 or	TR	2SA1962-O	(1)	2202833	
EXP	Q6065 or	TR	MP150S-O	(1)	2203693	
EXP	Q6065 or	TR	MP150S-Y	(1)	2203694	
EXP	Q6065 or	TR	MP150S-P	(1)	2203696	
EXP	Q6066	TR	2SA1962-R	1	2202832	
EXP	Q6066 or	TR	2SA1962-O	(1)	2202833	
EXP	Q6066 or	TR	MP150S-O	(1)	2203693	
EXP	Q6066 or	TR	MP150S-Y	(1)	2203694	
EXP	Q6066 or	TR	MP150S-P	(1)	2203696	
EXP	T901	P TRANS	NPT-1517D	1	2301803	!, <DD>
EXP	T901	P TRANS	NPT-1517D	1	2301803	!, <DC>
EXP	T901	P TRANS	NPT-1517P	1	2301804	!, <PA>
EXP	U01	DISPLAY PC board ass'y	NADIS-8513-1V	1	1B068513-1V	<DD>
EXP	U01	DISPLAY PC board ass'y	NADIS-8513-1V	1	1B068513-1V	<DC>

EXP	U01	DISPLAY PC board ass'y	NADIS-8513-1K	1	1B068513-1K	<PA>
EXP	U02	DSP PC board ass'y	NADG-8514-1V	1	1B068514-1V	<DD>
EXP	U02	DSP PC board ass'y	NADG-8514-1V	1	1B068514-1V	<DC>
EXP	U02	DSP PC board ass'y	NADG-8514-1K	1	1B068514-1K	<PA>
EXP	U03	SWITCH PC board ass'y	NASW-8515-1V	1	1B068515-1V	<DD>
EXP	U03	SWITCH PC board ass'y	NASW-8515-1V	1	1B068515-1V	<DC>
EXP	U03	SWITCH PC board ass'y	NASW-8515-1K	1	1B068515-1K	<PA>
EXP	U04	HEADPHONE JACK PC board ass'y	NAETC-8516-1V	1	1B068516-1V	<DD>
EXP	U04	HEADPHONE JACK PC board ass'y	NAETC-8516-1V	1	1B068516-1V	<DC>
EXP	U04	HEADPHONE JACK PC board ass'y	NAETC-8516-1K	1	1B068516-1K	<PA>
EXP	U05	AMPLIFIER PC board ass'y	NAAF-8523-1H	1	1B068523-1H	<DD>
EXP	U05	AMPLIFIER PC board ass'y	NAAF-8523-1H	1	1B068523-1H	<DC>
EXP	U05	AMPLIFIER PC board ass'y	NAAF-8523-1J	1	1B068523-1J	<PA>
EXP	U06	SEC TERMINAL-2 PC board ass'y	NAPS-8524-1H	1	1B068524-1H	<DD>
EXP	U06	SEC TERMINAL-2 PC board ass'y	NAPS-8524-1H	1	1B068524-1H	<DC>
EXP	U06	SEC TERMINAL-2 PC board ass'y	NAPS-8524-1J	1	1B068524-1J	<PA>
EXP	U07	SBR AMPLIFIER PC board ass'y	NAETC-8525-1H	1	1B068525-1H	<DD>
EXP	U07	SBR AMPLIFIER PC board ass'y	NAETC-8525-1H	1	1B068525-1H	<DC>
EXP	U07	SBR AMPLIFIER PC board ass'y	NAETC-8525-1J	1	1B068525-1J	<PA>
EXP	U08	THERMAL SENSOR PC board ass'y	NAETC-8526-1H	1	1B068526-1H	<DD>
EXP	U08	THERMAL SENSOR PC board ass'y	NAETC-8526-1H	1	1B068526-1H	<DC>
EXP	U08	THERMAL SENSOR PC board ass'y	NAETC-8526-1J	1	1B068526-1J	<PA>
EXP	U09	HOLDER PC board ass'y	NAETC-8527-1H	1	1B068527-1H	<DD>
EXP	U09	HOLDER PC board ass'y	NAETC-8527-1H	1	1B068527-1H	<DC>
EXP	U09	HOLDER PC board ass'y	NAETC-8527-1J	1	1B068527-1J	<PA>
EXP	U11	POWER SUPPLY-1 PC board ass'y	NAPS-8533-1H	1	1B068533-1H	<DD>
EXP	U11	POWER SUPPLY-1 PC board ass'y	NAPS-8533-1H	1	1B068533-1H	<DC>
EXP	U11	POWER SUPPLY-1 PC board ass'y	NAPS-8533-1J	1	1B068533-1J	<PA>
EXP	U13	POWER SUPPLY-2 PC board ass'y	NAPS-8535-1H	1	1B068535-1H	<DD>
EXP	U13	POWER SUPPLY-2 PC board ass'y	NAPS-8535-1H	1	1B068535-1H	<DC>
EXP	U13	POWER SUPPLY-2 PC board ass'y	NAPS-8535-1J	1	1B068535-1J	<PA>
EXP	U14	SEC. TERMINAL-1 PC board ass'y	NAPS-8536-1H	1	1B068536-1H	<DD>
EXP	U14	SEC. TERMINAL-1 PC board ass'y	NAPS-8536-1H	1	1B068536-1H	<DC>
EXP	U14	SEC. TERMINAL-1 PC board ass'y	NAPS-8536-1J	1	1B068536-1J	<PA>
EXP	U15	SPEAKER TERMINAL PC board ass'y	NAETC-8537-1H	1	1B068537-1H	<DD>
EXP	U15	SPEAKER TERMINAL PC board ass'y	NAETC-8537-1H	1	1B068537-1H	<DC>
EXP	U15	SPEAKER TERMINAL PC board ass'y	NAETC-8537-1J	1	1B068537-1J	<PA>
EXP	U16	CENTER SPEAKER TERMINAL PC board ass'y	NAETC-8538-1H	1	1B068538-1H	<DD>
EXP	U16	CENTER SPEAKER TERMINAL PC board ass'y	NAETC-8538-1H	1	1B068538-1H	<DC>
EXP	U16	CENTER SPEAKER TERMINAL PC board ass'y	NAETC-8538-1J	1	1B068538-1J	<PA>
EXP	U17	VIDEO PC board ass'y	NAVD-8539-1H	1	1B068539-1H	<DD>
EXP	U17	VIDEO PC board ass'y	NAVD-8539-1H	1	1B068539-1H	<DC>
EXP	U17	VIDEO PC board ass'y	NAVD-8539-1J	1	1B068539-1J	<PA>
EXP	U18	DRIVER AMPLIFIER PC board ass'y	NAAF-8540-1H	1	1B068540-1H	<DD>
EXP	U18	DRIVER AMPLIFIER PC board ass'y	NAAF-8540-1H	1	1B068540-1H	<DC>
EXP	U18	DRIVER AMPLIFIER PC board ass'y	NAAF-8540-1J	1	1B068540-1J	<PA>
EXP	U19	TUNER UNIT	TFCE1U114B	1	240134A	<DD>
EXP	U19	TUNER UNIT	TFCE1U114B	1	240134A	<DC>
EXP	U19	TUNER UNIT	TFCE1E512A	1	240135	<PA>

HT-R530

PC BOARD PARTS LIST

U01 DISPLAY PC BOARD (NADIS-8513-1V/1K)
U02 DSP PC BOARD (NADG-8514-1V/1K)
U03 SWITCH PC BOARD (NASW-8515-1V/1K)
U04 HEADPHONE JACK PC BOARD (NAETC-8516-1V/1K)

PCB1	CIRCUIT NO.	NAME	DESCRIPTION	Q'TY	PART NO	REMARKS
PCB1	Q131	IC	74HCU04F	1	222740046R2	
PCB1	Q151	IC	TC74VHC541FT	1	22274541ER2TO	
PCB1	Q151 or	IC	SN74AHC541PWR	(1)	22274541IR2TI	
PCB1	Q152	IC	TC74HCT7007AF	1	222740077R2TO	
PCB1	Q171	IC	TC7WU04FU	1	22240935R2	
PCB1	Q201	IC	CS494003CQZ	1	22242039R3	
PCB1	Q281	IC	MX26LV040-70	1	W0037R301456M100	
PCB1	Q282	IC	K4S161622H-UC60	1	22242152R2	
PCB1	Q282 or	IC	IC42S16100	(1)	22242123R2	
PCB1	Q401	IC	NJM4580M-D	1	22241448R2	
PCB1	Q402	IC	NJM4580M-D	1	22241448R2	
PCB1	Q403	IC	NJM4580M-D	1	22241448R2	
PCB1	Q404	IC	NJM4580M-D	1	22241448R2	
PCB1	Q421	IC	CS42518-CQZR-D	1	22242229R2	
PCB1	Q701	IC	M30622MGP-236FPU0	1	22242250R3	
PCB1	Q703	TR	UNR2213	1	2217140R2	
PCB1	Q703 or	TR	RN1404	(1)	2214490R2	
PCB1	Q703 or	TR	KRC104S	(1)	2216210R2	
PCB1	Q705	TR	UNR2111	1	2217110R2	
PCB1	Q705 or	TR	RN2402	(1)	2214530R2	
PCB1	Q705 or	TR	KRA102S	(1)	2216220R2	

PCB1	Q711	TR	UNR2213	1	2217140R2	
PCB1	Q711 or	TR	RN1404	(1)	2214490R2	
PCB1	Q711 or	TR	KRC104S	(1)	2216210R2	
PCB1	Q712	TR	UNR2111	1	2217110R2	
PCB1	Q712 or	TR	RN2402	(1)	2214530R2	
PCB1	Q712 or	TR	KRA102S	(1)	2216220R2	
PCB1	Q721	IC	S-812C56AUA-C3K	1	22242207R2	
PCB1	Q731	TR	UNR2213	1	2217140R2	
PCB1	Q731 or	TR	RN1404	(1)	2214490R2	
PCB1	Q731 or	TR	KRC104S	(1)	2216210R2	
PCB1	Q732	TR	UNR2213	1	2217140R2	
PCB1	Q732 or	TR	RN1404	(1)	2214490R2	
PCB1	Q732 or	TR	KRC104S	(1)	2216210R2	
PCB1	Q801	TUBE PARTS	16BT127GNK	1	213028	
PCB1	Q801A	HOLDER	(FL)	1	27191222B	
PCB1	Q802	IC	M66005-0001AHP	1	22242208R3	
PCB1	Q803	TR	KTC3875-GR	1	2216175R2	
PCB1	Q803 or	TR	2SC2712-GR	(1)	2213145R2	
PCB1	Q824	TR	UNR2211	1	2217130R2	<PA>
PCB1	Q824 or	TR	RN1402	(1)	2214470R2	<PA>
PCB1	Q824 or	TR	KRC102S	(1)	2216190R2	<PA>
PCB1	D101	ZENER D	HZU5.1B	1	224660514R2	
PCB1	D101 or	ZENER D	UDZS5.1B	(1)	224550510R2	
PCB1	D301	C-DIODE	MA2J111	1	223279R2	
PCB1	D301 or	C-DIODE	1SS355	(1)	223269R2	
PCB1	D301 or	C-DIODE	1SS352	(1)	223234R2	
PCB1	D302	C-DIODE	MA2J111	1	223279R2	
PCB1	D302 or	C-DIODE	1SS355	(1)	223269R2	
PCB1	D302 or	C-DIODE	1SS352	(1)	223234R2	
PCB1	D303	C-DIODE	MA2J111	1	223279R2	
PCB1	D303 or	C-DIODE	1SS355	(1)	223269R2	
PCB1	D303 or	C-DIODE	1SS352	(1)	223234R2	
PCB1	D304	C-DIODE	MA2J111	1	223279R2	
PCB1	D304 or	C-DIODE	1SS355	(1)	223269R2	
PCB1	D304 or	C-DIODE	1SS352	(1)	223234R2	
PCB1	D305	C-DIODE	MA2J111	1	223279R2	
PCB1	D305 or	C-DIODE	1SS355	(1)	223269R2	
PCB1	D305 or	C-DIODE	1SS352	(1)	223234R2	
PCB1	D306	C-DIODE	MA2J111	1	223279R2	
PCB1	D306 or	C-DIODE	1SS355	(1)	223269R2	
PCB1	D306 or	C-DIODE	1SS352	(1)	223234R2	
PCB1	D307	C-DIODE	MA2J111	1	223279R2	
PCB1	D307 or	C-DIODE	1SS355	(1)	223269R2	
PCB1	D307 or	C-DIODE	1SS352	(1)	223234R2	
PCB1	D308	C-DIODE	MA2J111	1	223279R2	
PCB1	D308 or	C-DIODE	1SS355	(1)	223269R2	
PCB1	D308 or	C-DIODE	1SS352	(1)	223234R2	
PCB1	D701	C-DIODE	MA2J111	1	223279R2	
PCB1	D701 or	C-DIODE	1SS355	(1)	223269R2	
PCB1	D701 or	C-DIODE	1SS352	(1)	223234R2	
PCB1	D702	C-DIODE	MA2J111	1	223279R2	
PCB1	D702 or	C-DIODE	1SS355	(1)	223269R2	
PCB1	D702 or	C-DIODE	1SS352	(1)	223234R2	
PCB1	D703	C-DIODE	MA2J111	1	223279R2	
PCB1	D703 or	C-DIODE	1SS355	(1)	223269R2	
PCB1	D703 or	C-DIODE	1SS352	(1)	223234R2	
PCB1	D706	C-DIODE	MA2J111	1	223279R2	
PCB1	D706 or	C-DIODE	1SS355	(1)	223269R2	
PCB1	D706 or	C-DIODE	1SS352	(1)	223234R2	
PCB1	D707	ZENER D	HZU5.1B	1	224660514R2	
PCB1	D707 or	ZENER D	UDZS5.1B	(1)	224550510R2	
PCB1	D708	C-DIODE	MA2J111	1	223279R2	
PCB1	D708 or	C-DIODE	1SS355	(1)	223269R2	
PCB1	D708 or	C-DIODE	1SS352	(1)	223234R2	
PCB1	D711	C-DIODE	MA2J111	1	223279R2	
PCB1	D711 or	C-DIODE	1SS355	(1)	223269R2	
PCB1	D711 or	C-DIODE	1SS352	(1)	223234R2	
PCB1	D811	ZENER D	HZU7.5B	1	224660754R2	
PCB1	D811 or	ZENER D	UDZS7.5B	(1)	224550750R2	
PCB1	D821	LED	SLI-343URC-TE7	1	225449	
PCB1	D824	LED	SEL2E10C	1	225374	<PA>
PCB1	X171	CRYSTAL	HC-49U0312.288MHz	1	3010414	
PCB1	X171A	TAPE	TAPE(CLOTH-8U)	(1)	29110082	
PCB1	X701	CERA LOCK	CSTCR6M0055-R0	1	3010397R2	
PCB1	L131	CHOKE COIL	NCH-1587-022M	1	233533M022R2	
PCB1	L133	CHOKE COIL	NCH-1587-022M	1	233533M022R2	
PCB1	L134	CHOKE COIL	NCH-1587-022M	1	233533M022R2	
PCB1	L171	CHOKE COIL	NCH-1471	1	231237K022R2	
PCB1	L171 or	CHOKE COIL	NCH-1587-022M	(1)	233533M022R2	

PCB1	L172	EMIFIL	BK1608LM182-T	1	230958R1
PCB1	L173	EMIFIL	BK1608LM182-T	1	230958R1
PCB1	L201	CHOKE COIL	NCH-1471	1	231237K022R2
PCB1	L202	CHOKE COIL	NCH-1471	1	231237K022R2
PCB1	L203	CHOKE COIL	NCH-1471	1	231237K022R2
PCB1	L211	EMIFIL	BK1608LL241-T	1	230959R1
PCB1	L281	CHOKE COIL	NCH-1471	1	231237K022R2
PCB1	L282	CHOKE COIL	NCH-1471	1	231237K022R2
PCB1	L301	CHOKE COIL	NCH-1471	1	231237K022R2
PCB1	L302	CHOKE COIL	NCH-1587-022M	1	233533M022R2
PCB1	L303	CHOKE COIL	NCH-1587-022M	1	233533M022R2
PCB1	L311	EMIFIL	BK1608LM182-T	1	230958R1
PCB1	L312	EMIFIL	BK1608LM182-T	1	230958R1
PCB1	L313	EMIFIL	BK1608LM182-T	1	230958R1
PCB1	L701	CHOKE COIL	NCH-1479	1	231237K470R2
PCB1	L811	CHOKE COIL	NCH-1471	1	231237K022R2
PCB1	L811 or	CHOKE COIL	NCH-1587-022M	(1)	233533M022R2
PCB1	L812	CHOKE COIL	NCH-1471	1	231237K022R2
PCB1	L812 or	CHOKE COIL	NCH-1587-022M	(1)	233533M022R2
PCB1	L891	CHOKE COIL	NCH-1587-022M	1	233533M022R2
PCB1	L892	CHOKE COIL	NCH-1587-022M	1	233533M022R2
PCB1	L893	CHOKE COIL	NCH-1587-022M	1	233533M022R2
PCB1	C101	VR C	CE04W16V-100M(VR)	1	394641017
PCB1	C102	C-CERA C	CC725CH1H-101J1	1	342101014R1
PCB1	C103	C-CERA C	CC725CH1H-101J1	1	342101014R1
PCB1	C104	VR C	CE04W50V-3.3M(VR)	1	394680337
PCB1	C105	VR C	CE04W50V-3.3M(VR)	1	394680337
PCB1	C131	C-CERA C	CC725CH1H-101J1	1	342101014R1
PCB1	C132	C-CERA C	CK725B1C-104K1	1	332121045R1
PCB1	C133	C-CERA C	CC725CH1H-080D1	1	342100802R1
PCB1	C139	VR C	CE04W16V-100M(VR)	1	394641017
PCB1	C140	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C141	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C142	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C143	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C145	VR C	CE04W16V-100M(VR)	1	394641017
PCB1	C146	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C151	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C152	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C171	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C172	C-CERA C	CC725CH1H-120J1	1	342101204R1
PCB1	C173	C-CERA C	CC725CH1H-120J1	1	342101204R1
PCB1	C201	VR C	CE04W16V-100M(VR)	1	394641017
PCB1	C202	VR C	CE04W16V-100M(VR)	1	394641017
PCB1	C203	VR C	CE04W16V-100M(VR)	1	394641017
PCB1	C204	CHIP TANTAL	CS772SB1C-2.2M	1	395640227R2
PCB1	C205	C SERA C	CC725CH1H-122J1	1	342101224R1
PCB1	C206	C-CERA C	CC725CH1H-680J1	1	342106804R1
PCB1	C207	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C208	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C209	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C210	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C212	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C213	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C214	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C215	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C216	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C217	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C219	C-CERA C	CC725CH1H-101J1	1	342101014R1
PCB1	C281	VR C	CE04W16V-100M(VR)	1	394641017
PCB1	C282	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C283	VR C	CE04W16V-100M(VR)	1	394641017
PCB1	C284	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C287	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C288	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C301	VR C	CE04W6.3V-220M(VR)	1	394622217
PCB1	C302	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C304	VX C	CE04W50V-47M(VX)	1	393384707
PCB1	C304	VX C	CE04W50V-47M(VX)	1	393384707
PCB1	C305	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C306	VR C	CE04W16V-100M(VR)	1	394641017
PCB1	C307	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C308	VR C	CE04W6.3V-220M(VR)	1	394622217
PCB1	C309	C-CERA C	CK725B1H-222K1	1	332102225R1
PCB1	C310	C-CERA C	CK725B1H-473K1	1	332104735R1
PCB1	C311	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C312	VR C	CE04W6.3V-220M(VR)	1	394622217
PCB1	C313	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C321	VX C	CE04W50V-10M(VX)	1	393381007

PCB1	C322	VX C	CE04W50V-10M(VX)	1	393381007
PCB1	C323	VX C	CE04W50V-10M(VX)	1	393381007
PCB1	C324	VX C	CE04W50V-10M(VX)	1	393381007
PCB1	C325	TF C	ECQ-B50V-222J	1	374722224
PCB1	C326	TF C	ECQ-B50V-222J	1	374722224
PCB1	C331	C-CERA C	CC725CH1H-330J1	1	342103304R1
PCB1	C332	C-CERA C	CC725CH1H-330J1	1	342103304R1
PCB1	C333	C-CERA C	CC725CH1H-330J1	1	342103304R1
PCB1	C335	C-CERA C	CC725CH1H-330J1	1	342103304R1
PCB1	C401	TF C	ECQ-B50V-472J	1	374724724
PCB1	C402	TF C	ECQ-B50V-472J	1	374724724
PCB1	C403	TF C	ECQ-B50V-472J	1	374724724
PCB1	C404	TF C	ECQ-V50V-333J	1	374723334
PCB1	C405	TF C	ECQ-B50V-472J	1	374724724
PCB1	C406	TF C	ECQ-B50V-472J	1	374724724
PCB1	C407	TF C	ECQ-B50V-472J	1	374724724
PCB1	C408	TF C	ECQ-B50V-472J	1	374724724
PCB1	C411	C-CERA C	CC725CH1H-681J1	1	342106814R1
PCB1	C412	C-CERA C	CC725CH1H-681J1	1	342106814R1
PCB1	C413	C-CERA C	CC725CH1H-681J1	1	342106814R1
PCB1	C415	C-CERA C	CC725CH1H-681J1	1	342106814R1
PCB1	C416	C-CERA C	CC725CH1H-681J1	1	342106814R1
PCB1	C417	C-CERA C	CC725CH1H-681J1	1	342106814R1
PCB1	C418	C-CERA C	CC725CH1H-681J1	1	342106814R1
PCB1	C419	TF C	ECQ-B50V-153J	1	374721534
PCB1	C420	TF C	ECQ-B50V-153J	1	374721534
PCB1	C421	C-CERA C	CC725CH1H-681J1	1	342106814R1
PCB1	C422	C-CERA C	CC725CH1H-681J1	1	342106814R1
PCB1	C423	C-CERA C	CC725CH1H-681J1	1	342106814R1
PCB1	C425	C-CERA C	CC725CH1H-681J1	1	342106814R1
PCB1	C426	C-CERA C	CC725CH1H-681J1	1	342106814R1
PCB1	C427	C-CERA C	CC725CH1H-681J1	1	342106814R1
PCB1	C428	C-CERA C	CC725CH1H-681J1	1	342106814R1
PCB1	C523	VX C	CE04W50V-10M(VX)	1	393381007
PCB1	C524	VX C	CE04W50V-10M(VX)	1	393381007
PCB1	C525	VX C	CE04W50V-10M(VX)	1	393381007
PCB1	C526	VX C	CE04W50V-10M(VX)	1	393381007
PCB1	C531	VR C	CE04W16V-220M(VR)	1	394642217
PCB1	C532	VR C	CE04W16V-220M(VR)	1	394642217
PCB1	C701	VR C	CE04W16V-100M(VR)	1	394641017
PCB1	C702	VR C	CE04W16V-100M(VR)	1	394641017
PCB1	C703	VR C	CE04W16V-100M(VR)	1	394641017
PCB1	C704	EDL C	DX-5R5L224	1	3000079
PCB1	C705	VR C	CE04W16V-100M(VR)	1	394641017
PCB1	C706	VR C	CE04W50V-4.7M(VR)	1	394680477
PCB1	C707	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C708	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C709	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C710	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C711	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C712	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C713	C-CERA C	CK725B1H-102K1	1	332101025R1
PCB1	C714	C-CERA C	CK725B1H-102K1	1	332101025R1
PCB1	C715	C-CERA C	CK725B1H-102K1	1	332101025R1
PCB1	C716	C-CERA C	CK725B1H-102K1	1	332101025R1
PCB1	C717	C-CERA C	CK725B1H-102K1	1	332101025R1
PCB1	C718	C-CERA C	CK725B1H-102K1	1	332101025R1
PCB1	C719	C-CERA C	CK725B1H-102K1	1	332101025R1
PCB1	C720	C-CERA C	CK725B1H-102K1	1	332101025R1
PCB1	C721	C-CERA C	CK725B1H-102K1	1	332101025R1
PCB1	C722	C-CERA C	CK725B1H-102K1	1	332101025R1
PCB1	C723	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C724	TF C	ECQ-V50V-124J	1	374721244
PCB1	C747	VX C	CE04W50V-10M(VX)	1	393381007
PCB1	C751	C-CERA C	CK732B1C-474K	1	337394745R1
PCB1	C754	VX C	CE04W50V-10M(VX)	1	393381007
PCB1	C801	MMT C	MMT50V-474J	1	375524744
PCB1	C802	ELECT C	CE04W6.3V-100M(S)	1	353721019
PCB1	C803	C-CERA C	CC725CH1H-101J1	1	342101014R1
PCB1	C804	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C805	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C806	C-CERA C	CC725CH1H-101J1	1	342101014R1
PCB1	C807	C-CERA C	CC725CH1H-101J1	1	342101014R1
PCB1	C808	C-CERA C	CC725CH1H-101J1	1	342101014R1
PCB1	C809	C-CERA C	CC725CH1H-101J1	1	342101014R1
PCB1	C811	C-CERA C	CK725F1H-473Z1	1	332154730R1
PCB1	C812	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C813	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C814	C-CERA C	CK725F1E-104Z1	1	332161040R1

PCB1	C815	C-CERA C	CK725F1H-473Z1	1	332154730R1
PCB1	C816	C-CERA C	CK725F1H-473Z1	1	332154730R1
PCB1	C817	ELECT C	CE04W50V-33M	1	355783309
PCB1	C818	C-CERA C	CK725F1H-473Z1	1	332154730R1
PCB1	C819	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C820	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C821	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C822	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C823	ELECT C	CE04W6.3V-100M(S)	1	353721019
PCB1	C825	C-CERA C	CK725B1H-102K1	1	332101025R1
PCB1	C881	C-CERA C	CC725CH1H-471J1	1	342104714R1
PCB1	C882	C-CERA C	CC725CH1H-471J1	1	342104714R1
PCB1	C883	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C884	C-CERA C	CK725F1E-104Z1	1	332161040R1
PCB1	C891	C-CERA C	CK725B1H-102K1	1	332101025R1
PCB1	C892	C-CERA C	CK725B1H-102K1	1	332101025R1
PCB1	C893	C-CERA C	CK725B1H-102K1	1	332101025R1
PCB1	C894	C-CERA C	CK725B1H-102K1	1	332101025R1
PCB1	C895	TF C	ECQ-V50V-124J	1	374721244
PCB1	R101	C-CARBON R	RN72K1J-561JE	1	435035614R1
PCB1	R102	C-CARBON R	RN72K1J-104JE	1	435031044R1
PCB1	R103	C-CARBON R	RN72K1J-473JE	1	435034734R1
PCB1	R104	C-CARBON R	RN72K1J-473JE	1	435034734R1
PCB1	R105	C-CARBON R	RN72K1J-473JE	1	435034734R1
PCB1	R106	C-CARBON R	RN72K1J-223JE	1	435032234R1
PCB1	R107	C-CARBON R	RN72K1J-473JE	1	435034734R1
PCB1	R111	C-CARBON R	RN72K1J-000JE	1	435030004R1
PCB1	R112	C-CARBON R	RN72K1J-000JE	1	435030004R1
PCB1	R113	C-CARBON R	RN72K1J-000JE	1	435030004R1
PCB1	R131	C-CARBON R	RN72K1J-750JE	1	435037504R1
PCB1	R132	C-CARBON R	RN72K1J-221JE	1	435032214R1
PCB1	R133	C-CARBON R	RN72K1J-224JE	1	435032244R1
PCB1	R134	C-CARBON R	RN72K1J-103JE	1	435031034R1
PCB1	R137	C-CARBON R	RN72K1J-224JE	1	435032244R1
PCB1	R139	C-CARBON R	RN72K1J-224JE	1	435032244R1
PCB1	R141	C-CARBON R	RN72K1J-221JE	1	435032214R1
PCB1	R142	C-CARBON R	RN72K1J-221JE	1	435032214R1
PCB1	R143	C-CARBON R	RN72K1J-221JE	1	435032214R1
PCB1	R161	C-CARBON R	RN72K1J-221JE	1	435032214R1
PCB1	R162	C-CARBON R	RN72K1J-221JE	1	435032214R1
PCB1	R163	C-CARBON R	RN72K1J-221JE	1	435032214R1
PCB1	R164	C-CARBON R	RN72K1J-221JE	1	435032214R1
PCB1	R165	C-CARBON R	RN72K1J-221JE	1	435032214R1
PCB1	R166	C-CARBON R	RN72K1J-332JE	1	435033324R1
PCB1	R171	C-CARBON R	RN72K1J-105JE	1	435031054R1
PCB1	R201	C-CARBON R	RN72K1J-332JE	1	435033324R1
PCB1	R202	C-CARBON R	RN72K1J-332JE	1	435033324R1
PCB1	R203	C-CARBON R	RN72K1J-332JE	1	435033324R1
PCB1	R205	C-CARBON R	RN72K1J-103JE	1	435031034R1
PCB1	R208	C-CARBON R	RN72K1J-103JE	1	435031034R1
PCB1	R209	C-CARBON R	RN72K1J-103JE	1	435031034R1
PCB1	R210	C-CARBON R	RN72K1J-332JE	1	435033324R1
PCB1	R211	C-CARBON R	RN72K1J-332JE	1	435033324R1
PCB1	R212	C-CARBON R	RN72K1J-103JE	1	435031034R1
PCB1	R215	C-CARBON R	RN72K1J-332JE	1	435033324R1
PCB1	R216	C-CARBON R	RN72K1J-103JE	1	435031034R1
PCB1	R217	C-CARBON R	RN72K1J-103JE	1	435031034R1
PCB1	R218	C-CARBON R	RN72K1J-103JE	1	435031034R1
PCB1	R219	C-CARBON R	RN72K1J-103JE	1	435031034R1
PCB1	R220	C-CARBON R	RN72K1J-103JE	1	435031034R1
PCB1	R221	C-CARBON R	RN72K1J-103JE	1	435031034R1
PCB1	R222	C-CARBON R	RN72K1J-103JE	1	435031034R1
PCB1	R223	C-CARBON R	RN72K1J-103JE	1	435031034R1
PCB1	R224	C-CARBON R	RN72K1J-103JE	1	435031034R1
PCB1	R225	C-CARBON R	RN72K1J-103JE	1	435031034R1
PCB1	R226	C-CARBON R	RN72K1J-470JE	1	435034704R1
PCB1	R234	C-CARBON R	RN72K1J-103JE	1	435031034R1
PCB1	R235	C-CARBON R	RN72K1J-103JE	1	435031034R1
PCB1	R236	C-CARBON R	RN72K1J-103JE	1	435031034R1
PCB1	R238	C-CARBON R	RN72K1J-470JE	1	435034704R1
PCB1	R239	C-CARBON R	RN72K1J-103JE	1	435031034R1
PCB1	R240	C-CARBON R	RN72K1J-103JE	1	435031034R1
PCB1	R242	C-CARBON R	RN72K1J-103JE	1	435031034R1
PCB1	R249	C-CARBON R	RN72K1J-103JE	1	435031034R1
PCB1	R250	C-CARBON R	RN72K1J-103JE	1	435031034R1
PCB1	R251	C-CARBON R	RN72K1J-103JE	1	435031034R1
PCB1	R255	C-CARBON R	RN72K1J-103JE	1	435031034R1
PCB1	R256	C-CARBON R	RN72K1J-103JE	1	435031034R1
PCB1	R257	C-CARBON R	RN72K1J-331JE	1	435033314R1

PCB1	R258	C-CARBON R	RN72K1J-272JE	1	435032724R1
PCB1	R259	C-CARBON R	RN72K1J-470JE	1	435034704R1
PCB1	R260	C-CARBON R	RN72K1J-103JE	1	435031034R1
PCB1	R261	C-CARBON R	RN72K1J-103JE	1	435031034R1
PCB1	R266	C-CARBON R	RN72K1J-103JE	1	435031034R1
PCB1	R269	C-CARBON R	RN72K1J-332JE	1	435033324R1
PCB1	R270	C-CARBON R	RN72K1J-221JE	1	435032214R1
PCB1	R301	C-CARBON R	RN72K1J-470JE	1	435034704R1
PCB1	R302	C-CARBON R	RN72K1J-470JE	1	435034704R1
PCB1	R303	C-CARBON R	RN72K1J-470JE	1	435034704R1
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PCB1	R401	C-CARBON R	RN72K1J-332JE	1	435033324R1
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PCB1	R602	C-CARBON R	RN72K1J-103JE	1	435031034R1	
PCB1	R603	C-CARBON R	RN72K1J-000JE	1	435030004R1	
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PCB1	R685	C-CARBON R	RN72K1J-103JE	1	435031034R1	
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PCB1	R694	C-CARBON R	RN72K1J-272JE	1	435032724R1	
PCB1	R695	C-CARBON R	RN72K1J-272JE	1	435032724R1	
PCB1	R696	C-CARBON R	RN72K1J-272JE	1	435032724R1	
PCB1	R698	C-CARBON R	RN72K1J-000JE	1	435030004R1	
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PCB1	R717	C-CARBON R	RN72K1J-103JE	1	435031034R1	
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PCB1	R758	C-CARBON R	RN72K1J-221JE	1	435032214R1	
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PCB1	R773	C-CARBON R	RN72K1J-331JE	1	435033314R1	
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PCB1	R781	C-CARBON R	RN72K1J-102JE	1	435031024R1	
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PCB1	R784	C-CARBON R	RN72K1J-102JE	1	435031024R1	
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PCB1	R787	C-CARBON R	RN72K1J-333JE	1	435033334R1	
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PCB1	R802	C-CARBON R	RN72K1J-332JE	1	435033324R1	
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PCB1	R814	C-CARBON R	RN72K1J-103JE	1	435031034R1	
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PCB1	R831	C-CARBON R	RN72K1J-331JE	1	435033314R1	
PCB1	R832	C-CARBON R	RN72K1J-471JE	1	435034714R1	
PCB1	R833	C-CARBON R	RN72K1J-561JE	1	435035614R1	
PCB1	R834	C-CARBON R	RN72K1J-821JE	1	435038214R1	
PCB1	R835	C-CARBON R	RN72K1J-122JE	1	435031224R1	
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PCB1	R856	C-CARBON R	RN72K1J-222JE	1	435032224R1	
PCB1	R857	C-CARBON R	RN72K1J-392JE	1	435033924R1	
PCB1	R858	C-CARBON R	RN72K1J-123JE	1	435031234R1	
PCB1	R861	C-CARBON R	RN72K1J-331JE	1	435033314R1	
PCB1	R862	C-CARBON R	RN72K1J-471JE	1	435034714R1	
PCB1	R863	C-CARBON R	RN72K1J-561JE	1	435035614R1	
PCB1	R864	C-CARBON R	RN72K1J-821JE	1	435038214R1	
PCB1	R865	C-CARBON R	RN72K1J-122JE	1	435031224R1	
PCB1	R866	C-CARBON R	RN72K1J-222JE	1	435032224R1	
PCB1	R867	C-CARBON R	RN72K1J-392JE	1	435033924R1	
PCB1	R868	C-CARBON R	RN72K1J-123JE	1	435031234R1	
PCB1	R883	C-CARBON R	RN72K1J-331JE	1	435033314R1	

PCB1	R884	C-CARBON R	RN72K1J-331JE	1	435033314R1	
PCB1	R885	C-CARBON R	RN72K1J-750JE	1	435037504R1	
PCB1	S801	PUSH SW	NPS-111-S681	1	25035718	
PCB1	S801 or	PUSH SW	NPS-111-S677	(1)	25035714	
PCB1	S802	PUSH SW	NPS-111-S681	1	25035718	<PA>
PCB1	S802 or	PUSH SW	NPS-111-S677	(1)	25035714	<PA>
PCB1	S803	PUSH SW	NPS-111-S681	1	25035718	
PCB1	S803 or	PUSH SW	NPS-111-S677	(1)	25035714	
PCB1	S804	PUSH SW	NPS-111-S681	1	25035718	
PCB1	S804 or	PUSH SW	NPS-111-S677	(1)	25035714	
PCB1	S807	PUSH SW	NPS-111-S681	1	25035718	
PCB1	S807 or	PUSH SW	NPS-111-S677	(1)	25035714	
PCB1	S811	PUSH SW	NPS-111-S681	1	25035718	
PCB1	S811 or	PUSH SW	NPS-111-S677	(1)	25035714	
PCB1	S812	PUSH SW	NPS-111-S681	1	25035718	
PCB1	S812 or	PUSH SW	NPS-111-S677	(1)	25035714	
PCB1	S813	PUSH SW	NPS-111-S681	1	25035718	
PCB1	S813 or	PUSH SW	NPS-111-S677	(1)	25035714	
PCB1	S815	PUSH SW	NPS-111-S681	1	25035718	
PCB1	S815 or	PUSH SW	NPS-111-S677	(1)	25035714	
PCB1	S816	PUSH SW	NPS-111-S681	1	25035718	
PCB1	S816 or	PUSH SW	NPS-111-S677	(1)	25035714	
PCB1	S817	PUSH SW	NPS-111-S681	1	25035718	
PCB1	S817 or	PUSH SW	NPS-111-S677	(1)	25035714	
PCB1	S818	PUSH SW	NPS-111-S681	1	25035718	
PCB1	S818 or	PUSH SW	NPS-111-S677	(1)	25035714	
PCB1	S821	PUSH SW	NPS-111-S681	1	25035718	
PCB1	S821 or	PUSH SW	NPS-111-S677	(1)	25035714	
PCB1	S822	PUSH SW	NPS-111-S681	1	25035718	
PCB1	S822 or	PUSH SW	NPS-111-S677	(1)	25035714	
PCB1	S823	PUSH SW	NPS-111-S681	1	25035718	
PCB1	S823 or	PUSH SW	NPS-111-S677	(1)	25035714	
PCB1	S824	PUSH SW	NPS-111-S681	1	25035718	
PCB1	S824 or	PUSH SW	NPS-111-S677	(1)	25035714	
PCB1	S825	PUSH SW	NPS-111-S681	1	25035718	
PCB1	S825 or	PUSH SW	NPS-111-S677	(1)	25035714	
PCB1	S826	PUSH SW	NPS-111-S681	1	25035718	
PCB1	S826 or	PUSH SW	NPS-111-S677	(1)	25035714	
PCB1	S827	PUSH SW	NPS-111-S681	1	25035718	
PCB1	S827 or	PUSH SW	NPS-111-S677	(1)	25035714	
PCB1	S828	PUSH SW	NPS-111-S681	1	25035718	
PCB1	S828 or	PUSH SW	NPS-111-S677	(1)	25035714	
PCB1	S829	PUSH SW	NPS-111-S681	1	25035718	
PCB1	S829 or	PUSH SW	NPS-111-S677	(1)	25035714	
PCB1	S831	PUSH SW	NPS-111-S681	1	25035718	
PCB1	S831 or	PUSH SW	NPS-111-S677	(1)	25035714	
PCB1	S832	PUSH SW	NPS-111-S681	1	25035718	
PCB1	S832 or	PUSH SW	NPS-111-S677	(1)	25035714	
PCB1	S833	PUSH SW	NPS-111-S681	1	25035718	
PCB1	S833 or	PUSH SW	NPS-111-S677	(1)	25035714	
PCB1	S834	PUSH SW	NPS-111-S681	1	25035718	
PCB1	S834 or	PUSH SW	NPS-111-S677	(1)	25035714	
PCB1	S835	PUSH SW	NPS-111-S681	1	25035718	
PCB1	S835 or	PUSH SW	NPS-111-S677	(1)	25035714	
PCB1	S836	PUSH SW	NPS-111-S681	1	25035718	
PCB1	S836 or	PUSH SW	NPS-111-S677	(1)	25035714	
PCB1	S837	PUSH SW	NPS-111-S681	1	25035718	
PCB1	S837 or	PUSH SW	NPS-111-S677	(1)	25035714	
PCB1	S838	PUSH SW	NPS-111-S681	1	25035718	
PCB1	S838 or	PUSH SW	NPS-111-S677	(1)	25035714	
PCB1	S839	PUSH SW	NPS-111-S681	1	25035718	
PCB1	S839 or	PUSH SW	NPS-111-S677	(1)	25035714	
PCB1	S851	R ENCODE	EC12E2425	1	25065655	
PCB1	E301	TRM	NTM-1P233(M1969)	1	25060302	
PCB1	E883	RETAINER	(S)	1	27141931	
PCB1	E891	RETAINER	KANAGU	1	27141059	
PCB1	JL831A	WIRE HOL	NSCT-7P898	1	25051111	
PCB1	JL831B	WIRE HOL	NSCT-7P898	1	25051111	
PCB1	JL891A	WIRE HOL	NSCT-5P896	1	25051109	
PCB1	P101A	SOCKET	NSCT-15P2108	1	25052211	
PCB1	P132	PIN JACK	NPJ-1PDBL291	1	25045473	
PCB1	P132 or	PIN JACK	NPJ-1PDO554	(1)	25045772	
PCB1	P2005	PLUG	NPLG-13P0968	1	25056018	
PCB1	P301A	SOCKET	NSCT-10P2190	1	25052293	
PCB1	P302A	SOCKET	NSCT-20P2200	1	25052303	
PCB1	P303A	SOCKET	NSCT-20P2200	1	25052303	
PCB1	P311A	SOCKET AS	NSAS-20P1043	1	2002A392025UL	
PCB1	P312	HOLDER	(CLAMP)	1	27190540-1	
PCB1	P702A	SOCKET	NSCT-29P2263	1	25052366	

PCB1	P702Aor	SOCKET	NSCT-29P2447	(1)	25052550	
PCB1	P702B	SOCKET	NSCT-29P2263	1	25052366	
PCB1	P702Bor	SOCKET	NSCT-29P2447	(1)	25052550	
PCB1	P721	ST JACK	LGY2502-0200FC	1	25045696	
PCB1	P871	PIN JACK	NPJ-7PDB477	1	25045680	
PCB1	P891	ST JACK	MSJ-064-05A SR	1	25045783	
PCB1	P891 or	ST JACK	YKB21-5005	(1)	25045724	
PCB1	U131	PHT CP	TORX177L	1	24120127	
PCB1	U132	PHT CP	TORX177L	1	24120127	
PCB1	U133	PHT CP	TORX177L	1	24120127	
PCB1	U821	REMO SENS	GP1UM281XKVFH=16MM	1	241361	

U05 AMPLIFIER PC BOARD (NAAF-8523-1H/1J)
U06 SEC. TERMINAL-2 PC BOARD (NAPS-8524-1H/1J)
U07 SBR AMPLIFIER PC BOARD (NAETC-8525-1H/1J)
U08 THERMAL SENSOR PC BOARD (NAETC-8526-1H/1J)
U09 HOLDER PC BOARD (NAETC-8527-1H/1J)

PCB2	CIRCUIT NO.	NAME	DESCRIPTION	Q'TY	PART NO	REMARKS
PCB2	Q5501	IC	NJW1157B	1	22242193R3	
PCB2	Q5502	IC	NJU7311AM	1	22242209R2	
PCB2	Q5503	IC	NJM4580M-D	1	22241448R2	
PCB2	Q5600	TR	RN1441	1	2215410R2	
PCB2	Q5601	TR	RN1441	1	2215410R2	
PCB2	Q5602	TR	RN1441	1	2215410R2	
PCB2	Q5603	TR	RN1441	1	2215410R2	
PCB2	Q5604	TR	RN1441	1	2215410R2	
PCB2	Q5605	TR	RN1441	1	2215410R2	
PCB2	Q5606	TR	RN1441	1	2215410R2	
PCB2	Q5607	TR	RN1441	1	2215410R2	
PCB2	Q5617	TR	RN1441	1	2215410R2	
PCB2	Q5630	IC	NJM4580M-D	1	22241448R2	
PCB2	Q5640	IC	AN34060A	1	22242205	
PCB2	Q5640A	SCREW	3P+10FN(BC)	1	82143010	
PCB2	Q5650	TR	2SB1068-U	1	2212855	<PA>
PCB2	Q5650 or	TR	2SB1068-K	(1)	2212853	<PA>
PCB2	Q5651	TR	RN1402	1	2214470R2	<PA>
PCB2	Q5651 or	TR	KRC102S	(1)	2216190R2	<PA>
PCB2	Q5651 or	TR	UNR2211	(1)	2217130R2	<PA>
PCB2	Q5652	TR	RN2402	1	2214530R2	<PA>
PCB2	Q5652 or	TR	KRA102S	(1)	2216220R2	<PA>
PCB2	Q5652 or	TR	UNR2111	(1)	2217110R2	<PA>
PCB2	Q5653	TR	2SD1468S-R	1	2215024	<PA>
PCB2	Q5660	IC(REGURATOR)	7812HF(TA7812S)	1	222780124TOS	
PCB2	Q5660 or	IC(REGULATOR)	78M12HF	(1)	222780125	
PCB2	Q5660A	SCREW	3P+10FN(BC)	1	82143010	
PCB2	Q5661	IC(REGURATOR)	79012HF(TA79012S)	1	222790124TOS	
PCB2	Q5661 or	IC(REGULATOR)	79M12HF	(1)	222790125	
PCB2	Q5661A	SCREW	3P+10FN(BC)	1	82143010	
PCB2	Q5661B	HEAT SINK	RAD-213	1	27160570	
PCB2	Q5661C	TAPE	TAPE(CLOTH-16U)	(1)	29110083	
PCB2	Q6010	TR	2SC1740S-S	1	2213285	
PCB2	Q6011	TR	2SC1740S-S	1	2213285	
PCB2	Q6012	TR	2SC1740S-S	1	2213285	
PCB2	Q6013	TR	2SC1740S-S	1	2213285	
PCB2	Q6014	TR	2SC1740S-S	1	2213285	
PCB2	Q6015	TR	2SC1740S-S	1	2213285	
PCB2	Q6016	TR	2SC1740S-S	1	2213285	
PCB2	Q6020	TR	2SC1740S-S	1	2213285	
PCB2	Q6021	TR	2SC1740S-S	1	2213285	
PCB2	Q6022	TR	2SC1740S-S	1	2213285	
PCB2	Q6023	TR	2SC1740S-S	1	2213285	
PCB2	Q6024	TR	2SC1740S-S	1	2213285	
PCB2	Q6025	TR	2SC1740S-S	1	2213285	
PCB2	Q6026	TR	2SC1740S-S	1	2213285	
PCB2	Q6030	TR	2SC5171	1	2203010	
PCB2	Q6030 or	TR	2SC5993-Q,P	(1)	2217161	
PCB2	Q6031	TR	2SC5171	1	2203010	
PCB2	Q6031 or	TR	2SC5993-Q,P	(1)	2217161	
PCB2	Q6032	TR	2SC5171	1	2203010	
PCB2	Q6032 or	TR	2SC5993-Q,P	(1)	2217161	
PCB2	Q6033	TR	2SC5171	1	2203010	
PCB2	Q6033 or	TR	KTD2061-Y	(1)	2203434	
PCB2	Q6034	TR	2SC5171	1	2203010	
PCB2	Q6034 or	TR	KTD2061-Y	(1)	2203434	
PCB2	Q6035	TR	2SC5171	1	2203010	
PCB2	Q6035 or	TR	KTD2061-Y	(1)	2203434	
PCB2	Q6036	TR	2SC5171	1	2203010	
PCB2	Q6036 or	TR	KTD2061-Y	(1)	2203434	

PCB2	Q6040	TR	2SA1930	1	2203000
PCB2	Q6040 or	TR	2SA2140-Q,P	(1)	2217151
PCB2	Q6041	TR	2SA1930	1	2203000
PCB2	Q6041 or	TR	2SA2140-Q,P	(1)	2217151
PCB2	Q6042	TR	2SA1930	1	2203000
PCB2	Q6042 or	TR	2SA2140-Q,P	(1)	2217151
PCB2	Q6043	TR	2SA1930	1	2203000
PCB2	Q6043 or	TR	KTB1369-Y	(1)	2203424
PCB2	Q6044	TR	2SA1930	1	2203000
PCB2	Q6044 or	TR	KTB1369-Y	(1)	2203424
PCB2	Q6045	TR	2SA1930	1	2203000
PCB2	Q6045 or	TR	KTB1369-Y	(1)	2203424
PCB2	Q6046	TR	2SA1930	1	2203000
PCB2	Q6046 or	TR	KTB1369-Y	(1)	2203424
PCB2	Q6070	TR	2SC2229-Y	1	2211634
PCB2	Q6070 or	TR	2SC2229-O	(1)	2211633
PCB2	Q6071	TR	2SC2229-Y	1	2211634
PCB2	Q6071 or	TR	2SC2229-O	(1)	2211633
PCB2	Q6072	TR	2SC2229-Y	1	2211634
PCB2	Q6072 or	TR	2SC2229-O	(1)	2211633
PCB2	Q6073	TR	2SC2229-Y	1	2211634
PCB2	Q6073 or	TR	2SC2229-O	(1)	2211633
PCB2	Q6074	TR	2SC2229-Y	1	2211634
PCB2	Q6074 or	TR	2SC2229-O	(1)	2211633
PCB2	Q6075	TR	2SC2229-Y	1	2211634
PCB2	Q6075 or	TR	2SC2229-O	(1)	2211633
PCB2	Q6076	TR	2SC2229-Y	1	2211634
PCB2	Q6076 or	TR	2SC2229-O	(1)	2211633
PCB2	Q6380	IC	LM61CIZ	1	22242212
PCB2	Q6701	TR	2SC2240-BL	1	2211406
PCB2	Q6701 or	TR	2SC2240-GR	(1)	2211405
PCB2	Q6701 or	TR	KTC3200-GR	(1)	2215895
PCB2	Q6701 or	TR	KTC3200-BL	(1)	2215896
PCB2	Q6702	TR	2SC2240-BL	1	2211406
PCB2	Q6702 or	TR	2SC2240-GR	(1)	2211405
PCB2	Q6702 or	TR	KTC3200-GR	(1)	2215895
PCB2	Q6702 or	TR	KTC3200-BL	(1)	2215896
PCB2	Q6703	TR	KTA1268-GR	1	2215885
PCB2	Q6703 or	TR	KTA1268-BL	(1)	2215886
PCB2	Q6703 or	TR	2SA992-F	(1)	2211792
PCB2	Q6703 or	TR	2SA992-E	(1)	2211793
PCB2	Q6703 or	TR	2SA1123-R	(1)	2214974
PCB2	Q6901	TR	KTC3199-GR	1	2215864
PCB2	Q6901 or	TR	2SC2458-GR	(1)	2212115
PCB2	Q6901 or	TR	2SC1740S-R	(1)	2213284
PCB2	Q6901 or	TR	2SC1740S-S	(1)	2213285
PCB2	D5671	ZENER D	MTZJ6.8C	1	224470683
PCB2	D5671 or	ZENER D	DZ-6.8BSC	(1)	224850683
PCB2	D5672	ZENER D	MTZJ6.8C	1	224470683
PCB2	D5672 or	ZENER D	DZ-6.8BSC	(1)	224850683
PCB2	D5710	DIODE	1SS133	1	223163
PCB2	D5710 or	DIODE	1SS270A	(1)	223205
PCB2	D5710 or	DIODE	1SS133(DS)	(1)	223280
PCB2	D5711	DIODE	1SS133	1	223163
PCB2	D5711 or	DIODE	1SS270A	(1)	223205
PCB2	D5711 or	DIODE	1SS133(DS)	(1)	223280
PCB2	D6000	DIODE	1SS133	1	223163
PCB2	D6000 or	DIODE	1SS270A	(1)	223205
PCB2	D6000 or	DIODE	1SS133(DS)	(1)	223280
PCB2	D6001	DIODE	1SS133	1	223163
PCB2	D6001 or	DIODE	1SS270A	(1)	223205
PCB2	D6001 or	DIODE	1SS133(DS)	(1)	223280
PCB2	D6002	DIODE	1SS133	1	223163
PCB2	D6002 or	DIODE	1SS270A	(1)	223205
PCB2	D6002 or	DIODE	1SS133(DS)	(1)	223280
PCB2	D6003	DIODE	1SS133	1	223163
PCB2	D6003 or	DIODE	1SS270A	(1)	223205
PCB2	D6003 or	DIODE	1SS133(DS)	(1)	223280
PCB2	D6004	DIODE	1SS133	1	223163
PCB2	D6004 or	DIODE	1SS270A	(1)	223205
PCB2	D6004 or	DIODE	1SS133(DS)	(1)	223280
PCB2	D6005	DIODE	1SS133	1	223163
PCB2	D6005 or	DIODE	1SS270A	(1)	223205
PCB2	D6005 or	DIODE	1SS133(DS)	(1)	223280
PCB2	D6006	DIODE	1SS133	1	223163
PCB2	D6006 or	DIODE	1SS270A	(1)	223205
PCB2	D6006 or	DIODE	1SS133(DS)	(1)	223280
PCB2	D6010	DIODE	1SS133	1	223163
PCB2	D6010 or	DIODE	1SS270A	(1)	223205

PCB2	D6010 or	DIODE	1SS133(DS)	(1)	223280
PCB2	D6011	DIODE	1SS133	1	223163
PCB2	D6011 or	DIODE	1SS270A	(1)	223205
PCB2	D6011 or	DIODE	1SS133(DS)	(1)	223280
PCB2	D6012	DIODE	1SS133	1	223163
PCB2	D6012 or	DIODE	1SS270A	(1)	223205
PCB2	D6012 or	DIODE	1SS133(DS)	(1)	223280
PCB2	D6013	DIODE	1SS133	1	223163
PCB2	D6013 or	DIODE	1SS270A	(1)	223205
PCB2	D6013 or	DIODE	1SS133(DS)	(1)	223280
PCB2	D6014	DIODE	1SS133	1	223163
PCB2	D6014 or	DIODE	1SS270A	(1)	223205
PCB2	D6014 or	DIODE	1SS133(DS)	(1)	223280
PCB2	D6015	DIODE	1SS133	1	223163
PCB2	D6015 or	DIODE	1SS270A	(1)	223205
PCB2	D6015 or	DIODE	1SS133(DS)	(1)	223280
PCB2	D6016	DIODE	1SS133	1	223163
PCB2	D6016 or	DIODE	1SS270A	(1)	223205
PCB2	D6016 or	DIODE	1SS133(DS)	(1)	223280
PCB2	D6701	DIODE	1SS133	1	223163
PCB2	D6701 or	DIODE	1SS270A	(1)	223205
PCB2	D6701 or	DIODE	1SS133(DS)	(1)	223280
PCB2	D6702	DIODE	1SS133	1	223163
PCB2	D6702 or	DIODE	1SS270A	(1)	223205
PCB2	D6702 or	DIODE	1SS133(DS)	(1)	223280
PCB2	D6703	ZENER D	MTZJ5.1B	1	224470512
PCB2	D6703 or	ZENER D	DZ-5.1BSB	(1)	224850512
PCB2	D6704	ZENER D	MTZJ5.1B	1	224470512
PCB2	D6704 or	ZENER D	DZ-5.1BSB	(1)	224850512
PCB2	D6901	DIODE	1SS133	1	223163
PCB2	D6901 or	DIODE	1SS270A	(1)	223205
PCB2	D6901 or	DIODE	1SS133(DS)	(1)	223280
PCB2	D6902	DIODE	1SS133	1	223163
PCB2	D6902 or	DIODE	1SS270A	(1)	223205
PCB2	D6902 or	DIODE	1SS133(DS)	(1)	223280
PCB2	D6904	DIODE	D10XB60H	1	22380337
PCB2	D6904A	HEAT SINK	RAD-196	1	27160545
PCB2	D6904B	SCREW	3P+10FN(BC)	1	82143010
PCB2	D6904C	TAPE	TAPE(CLOTH-16U)	(1)	29110083
PCB2	D6905	DIODE	D10XB60H	1	22380337
PCB2	D6905B	SCREW	3P+10FN(BC)	1	82143010
PCB2	D6906	DIODE	1SS133	1	223163
PCB2	D6906 or	DIODE	1SS270A	(1)	223205
PCB2	D6906 or	DIODE	1SS133(DS)	(1)	223280
PCB2	D9005	DIODE	D3SBA20	1	22380271F
PCB2	D9005 or	DIODE	RS403M	(1)	22380285F
PCB2	D9011	DIODE	RL1N4003	1	22380260
PCB2	D9011 or	DIODE	GP104003E	(1)	22380035
PCB2	C5503	TF C	ECQ-B50V-221K	1	374722215
PCB2	C5504	TF C	ECQ-B50V-221K	1	374722215
PCB2	C5507	C-CERA C	CC725CH1H-221J1	1	342102214R1
PCB2	C5508	C-CERA C	CC725CH1H-221J1	1	342102214R1
PCB2	C5513	C-CERA C	CC725CH1H-221J1	1	342102214R1
PCB2	C5514	C-CERA C	CC725CH1H-221J1	1	342102214R1
PCB2	C5517	C-CERA C	CC725CH1H-221J1	1	342102214R1
PCB2	C5518	C-CERA C	CC725CH1H-221J1	1	342102214R1
PCB2	C5519	C-CERA C	CC725CH1H-221J1	1	342102214R1
PCB2	C5520	C-CERA C	CC725CH1H-221J1	1	342102214R1
PCB2	C5521	C-CERA C	CC725CH1H-221J1	1	342102214R1
PCB2	C5522	C-CERA C	CC725CH1H-221J1	1	342102214R1
PCB2	C5523	C-CERA C	CC725CH1H-221J1	1	342102214R1
PCB2	C5524	C-CERA C	CC725CH1H-221J1	1	342102214R1
PCB2	C5529	C-CERA C	CC725CH1H-102J1	1	342101024R1
PCB2	C5550	VX C	CE04W50V-4.7M(VX)	1	393380477
PCB2	C5551	MMT C	MMT50V-224J	1	375522244
PCB2	C5552	TF C	ECQ-B50V-472J	1	374724724
PCB2	C5553	VX C	CE04W50V-4.7M(VX)	1	393380477
PCB2	C5554	MMT C	MMT50V-224J	1	375522244
PCB2	C5555	TF C	ECQ-B50V-472J	1	374724724
PCB2	C5556	VX C	CE04W25V-47M(VX)	1	393354707
PCB2	C5557	VX C	CE04W25V-47M(VX)	1	393354707
PCB2	C5558	VX C	CE04W25V-47M(VX)	1	393354707
PCB2	C5559	VX C	CE04W25V-47M(VX)	1	393354707
PCB2	C5560	VX C	CE04W25V-47M(VX)	1	393354707
PCB2	C5561	VX C	CE04W25V-47M(VX)	1	393354707
PCB2	C5562	VX C	CE04W25V-47M(VX)	1	393354707
PCB2	C5563	VX C	CE04W25V-47M(VX)	1	393354707
PCB2	C5564	VX C	CE04W50V-10M(VX)	1	393381007
PCB2	C5565	VX C	CE04W50V-10M(VX)	1	393381007

PCB2	C5566	VX C	CE04W50V-10M(VX)	1	393381007
PCB2	C5567	VX C	CE04W50V-10M(VX)	1	393381007
PCB2	C5568	VX C	CE04W50V-10M(VX)	1	393381007
PCB2	C5569	VX C	CE04W50V-10M(VX)	1	393381007
PCB2	C5570	VX C	CE04W50V-10M(VX)	1	393381007
PCB2	C5571	VX C	CE04W50V-10M(VX)	1	393381007
PCB2	C5572	VX C	CE04W50V-10M(VX)	1	393381007
PCB2	C5573	VX C	CE04W50V-10M(VX)	1	393381007
PCB2	C5574	VX C	CE04W50V-10M(VX)	1	393381007
PCB2	C5575	VX C	CE04W50V-10M(VX)	1	393381007
PCB2	C5576	VX C	CE04W50V-10M(VX)	1	393381007
PCB2	C5577	VX C	CE04W50V-10M(VX)	1	393381007
PCB2	C5578	VX C	CE04W50V-1M(VX)	1	393380107
PCB2	C5590	C-CERA C	CC725CH1H-330J1	1	342103304R1
PCB2	C5591	C-CERA C	CC725CH1H-330J1	1	342103304R1
PCB2	C5600	VX C	CE04W50V-47M(VX)	1	393384707
PCB2	C5601	VX C	CE04W50V-47M(VX)	1	393384707
PCB2	C5602	VX C	CE04W50V-47M(VX)	1	393384707
PCB2	C5603	VX C	CE04W50V-47M(VX)	1	393384707
PCB2	C5604	VX C	CE04W50V-47M(VX)	1	393384707
PCB2	C5605	VX C	CE04W50V-47M(VX)	1	393384707
PCB2	C5606	VX C	CE04W50V-47M(VX)	1	393384707
PCB2	C5607	VX C	CE04W50V-10M(VX)	1	393381007
PCB2	C5608	VX C	CE04W50V-47M(VX)	1	393384707
PCB2	C5609	VX C	CE04W50V-47M(VX)	1	393384707
PCB2	C5630	VX C	CE04W50V-10M(VX)	1	393381007
PCB2	C5631	C-CERA C	CC725CH1H-221J1	1	342102214R1
PCB2	C5632	C-CERA C	CK725B1H-103K1	1	332101035R1
PCB2	C5640	VX C	CE04W50V-22M(VX)	1	393382207
PCB2	C5641	VX C	CE04W50V-22M(VX)	1	393382207
PCB2	C5642	VX C	CE04W50V-22M(VX)	1	393382207
PCB2	C5643	VX C	CE04W50V-22M(VX)	1	393382207
PCB2	C5660	VX C	CE04W50V-10M(VX)	1	393381007
PCB2	C5661	VX C	CE04W50V-10M(VX)	1	393381007
PCB2	C5662	VX C	CE04W50V-10M(VX)	1	393381007
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PCB2	C5664	VX C	CE04W25V-100M(VX)	1	393351017
PCB2	C5665	VX C	CE04W25V-100M(VX)	1	393351017
PCB2	C5666	VX C	CE04W25V-220M(VX)	1	393352217
PCB2	C5667	VX C	CE04W25V-220M(VX)	1	393352217
PCB2	C5668	VX C	CE04W25V-220M(VX)	1	393352217
PCB2	C5669	VX C	CE04W25V-220M(VX)	1	393352217
PCB2	C5673	VX C	CE04W25V-220M(VX)	1	393352217
PCB2	C5674	VX C	CE04W25V-220M(VX)	1	393352217
PCB2	C5702	C-CERA C	CK725B1H-103K1	1	332101035R1
PCB2	C5706	C-CERA C	CK725B1H-103K1	1	332101035R1
PCB2	C5708	C-CERA C	CK725B1H-103K1	1	332101035R1
PCB2	C5710	C-CERA C	CK725B1H-103K1	1	332101035R1
PCB2	C5712	TF C	ECQ-B50V-102J	1	374721024
PCB2	C6040	ELECT C	CE04W50V-47M(VZ)	1	394584707
PCB2	C6041	ELECT C	CE04W50V-47M(VZ)	1	394584707
PCB2	C6042	ELECT C	CE04W50V-47M(VZ)	1	394584707
PCB2	C6043	ELECT C	CE04W50V-47M(VZ)	1	394584707
PCB2	C6044	ELECT C	CE04W50V-47M(VZ)	1	394584707
PCB2	C6045	ELECT C	CE04W50V-47M(VZ)	1	394584707
PCB2	C6046	ELECT C	CE04W50V-47M(VZ)	1	394584707
PCB2	C6230	TF C	ECQ-V50V-473J	1	374724734
PCB2	C6231	TF C	ECQ-V50V-473J	1	374724734
PCB2	C6232	TF C	ECQ-V50V-473J	1	374724734
PCB2	C6233	TF C	ECQ-V50V-473J	1	374724734
PCB2	C6234	TF C	ECQ-V50V-473J	1	374724734
PCB2	C6235	TF C	ECQ-V50V-473J	1	374724734
PCB2	C6236	TF C	ECQ-V50V-473J	1	374724734
PCB2	C6701	VR C	CE04W16V-100M(VR)	1	394641017
PCB2	C6703	CERA C	CK45F50V-223Z	1	335622230
PCB2	C6704	VX C	CE04W100V-1M(VX)	1	393390107
PCB2	C6706	VR C	CE04W16V-100M(VR)	1	394641017
PCB2	C6901	ELECT C	CE69W75V-10000MA	1	3504421
PCB2	C6901 or	ELECT C	CE69W75V-10000MB	(1)	3504422
PCB2	C6901A	TAPE	TAPE(CLOTH-16U)	(1)	29110083
PCB2	C6902	ELECT C	CE69W75V-10000MA	1	3504421
PCB2	C6902 or	ELECT C	CE69W75V-10000MB	(1)	3504422
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PCB2	C6903	TF C	ECQ-B50V-102J	1	374721024
PCB2	C6904	TF C	ECQ-V100-334J	1	374733344
PCB2	C6905	TF C	ECQ-V100-334J	1	374733344
PCB2	C6906	TF C	ECQ-V50V-104J	1	374721044
PCB2	C6907	TF C	ECQ-V50V-104J	1	374721044
PCB2	C9005	MMT C	MMT50V-334J	1	375523344

PCB2	C9010	VR C	CE04W16V-4700M(VR)	1	394644727	
PCB2	C9017	TF C	ECQ-B50V-102J	1	374721024	
PCB2	R5503	C-CARBON R	RN72K1J-331JE	1	435033314R1	
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PCB2	R5505	C-CARBON R	RN72K1J-331JE	1	435033314R1	
PCB2	R5506	C-CARBON R	RN72K1J-331JE	1	435033314R1	
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PCB2	R5513	C-CARBON R	RN72K1J-331JE	1	435033314R1	
PCB2	R5514	C-CARBON R	RN72K1J-331JE	1	435033314R1	
PCB2	R5515	C-CARBON R	RN72K1J-331JE	1	435033314R1	
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PCB2	R5546	C-CARBON R	RN72K1J-563JE	1	435035634R1	
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PCB2	R5556	C-CARBON R	RN72K1J-563JE	1	435035634R1	
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PCB2	R5569	C-CARBON R	RN72K1J-223JE	1	435032234R1	
PCB2	R5581	C-CARBON R	RN72K1J-221JE	1	435032214R1	
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PCB2	R5583	C-CARBON R	RN72K1J-221JE	1	435032214R1	
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PCB2	R5588	C-CARBON R	RN72K1J-221JE	1	435032214R1	
PCB2	R5589	C-CARBON R	RN72K1J-221JE	1	435032214R1	
PCB2	R5590	C-CARBON R	RN72K1J-103JE	1	435031034R1	
PCB2	R5591	C-CARBON R	RN72K1J-103JE	1	435031034R1	
PCB2	R5592	C-CARBON R	RN72K1J-471JE	1	435034714R1	
PCB2	R5593	C-CARBON R	RN72K1J-122JE	1	435031224R1	
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PCB2	R5598	C-CARBON R	RN72K1J-103JE	1	435031034R1	
PCB2	R5599	C-CARBON R	RN72K1J-103JE	1	435031034R1	
PCB2	R5600	C-CARBON R	RN72K1J-224JE	1	435032244R1	
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PCB2	R5602	C-CARBON R	RN72K1J-224JE	1	435032244R1	
PCB2	R5603	C-CARBON R	RN72K1J-224JE	1	435032244R1	
PCB2	R5604	C-CARBON R	RN72K1J-224JE	1	435032244R1	
PCB2	R5605	C-CARBON R	RN72K1J-224JE	1	435032244R1	
PCB2	R5606	C-CARBON R	RN72K1J-224JE	1	435032244R1	
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PCB2	R5610	C-CARBON R	RN72K1J-222JE	1	435032224R1	
PCB2	R5611	C-CARBON R	RN72K1J-222JE	1	435032224R1	
PCB2	R5612	C-CARBON R	RN72K1J-222JE	1	435032224R1	
PCB2	R5613	C-CARBON R	RN72K1J-222JE	1	435032224R1	
PCB2	R5614	C-CARBON R	RN72K1J-222JE	1	435032224R1	
PCB2	R5615	C-CARBON R	RN72K1J-222JE	1	435032224R1	
PCB2	R5616	C-CARBON R	RN72K1J-222JE	1	435032224R1	
PCB2	R5617	C-CARBON R	RN72K1J-271JE	1	435032714R1	
PCB2	R5620	C-CARBON R	RN72K1J-000JE	1	435030004R1	
PCB2	R5621	C-CARBON R	RN72K1J-000JE	1	435030004R1	
PCB2	R5622	C-CARBON R	RN72K1J-000JE	1	435030004R1	
PCB2	R5623	C-CARBON R	RN72K1J-000JE	1	435030004R1	
PCB2	R5624	C-CARBON R	RN72K1J-000JE	1	435030004R1	
PCB2	R5625	C-CARBON R	RN72K1J-000JE	1	435030004R1	
PCB2	R5626	C-CARBON R	RN72K1J-000JE	1	435030004R1	
PCB2	R5627	C-CARBON R	RN72K1J-101JE	1	435031014R1	
PCB2	R5630	C-CARBON R	RN72K1J-221JE	1	435032214R1	
PCB2	R5631	C-CARBON R	RN72K1J-473JE	1	435034734R1	
PCB2	R5632	C-CARBON R	RN72K1J-153JE	1	435031534R1	
PCB2	R5633	C-CARBON R	RN72K1J-122JE	1	435031224R1	
PCB2	R5634	C-CARBON R	RN72K1J-103JE	1	435031034R1	
PCB2	R5640	CARBON R	R25J-0.22	1	415472294	
PCB2	R5652	C-CARBON R	RN72K1J-473JE	1	435034734R1	<PA>
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PCB2	R5662	C-CARBON R	RN72K1J-220JE	1	435032204R1	
PCB2	R5663	C-CARBON R	RN72K1J-220JE	1	435032204R1	
PCB2	R5664	METAL O R	RS1WBJ-68	1	443626804	
PCB2	R5665	METAL O R	RS1WBJ-68	1	443626804	
PCB2	R5666	CARBON R	R16J-22	1	417342204	
PCB2	R5667	CARBON R	R16J-22	1	417342204	
PCB2	R5671	CARBON R	R16J-22	1	417342204	
PCB2	R5672	CARBON R	R16J-22	1	417342204	
PCB2	R5680	C-CARBON R	RN72K1J-104JE	1	435031044R1	
PCB2	R5681	C-CARBON R	RN72K1J-104JE	1	435031044R1	
PCB2	R5682	CARBON R	R16J-100K	1	417341044	
PCB2	R5800	C-CARBON R	RN72K1J-000JE	1	435030004R1	
PCB2	R5801	C-CARBON R	RN72K1J-000JE	1	435030004R1	
PCB2	R5802	C-CARBON R	RN72K1J-000JE	1	435030004R1	
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PCB2	R5805	C-CARBON R	RN72K1J-000JE	1	435030004R1	
PCB2	R5806	C-CARBON R	RN72K1J-000JE	1	435030004R1	
PCB2	R5807	C-CARBON R	RN72K1J-000JE	1	435030004R1	
PCB2	R5808	C-CARBON R	RN72K1J-000JE	1	435030004R1	
PCB2	R5809	C-CARBON R	RN72K1J-000JE	1	435030004R1	
PCB2	R5810	C-CARBON R	RN72K1J-000JE	1	435030004R1	
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PCB2	R6002	CARBON R	R16J-5.6K	1	417345624	
PCB2	R6003	CARBON R	R16J-5.6K	1	417345624	
PCB2	R6004	CARBON R	R16J-5.6K	1	417345624	
PCB2	R6005	CARBON R	R16J-5.6K	1	417345624	
PCB2	R6006	CARBON R	R16J-5.6K	1	417345624	
PCB2	R6010	CARBON R	R16J-3.9K	1	417343924	
PCB2	R6011	CARBON R	R16J-3.9K	1	417343924	
PCB2	R6012	CARBON R	R16J-3.9K	1	417343924	
PCB2	R6013	CARBON R	R16J-3.9K	1	417343924	
PCB2	R6014	CARBON R	R16J-3.9K	1	417343924	
PCB2	R6015	CARBON R	R16J-3.9K	1	417343924	
PCB2	R6016	CARBON R	R16J-3.9K	1	417343924	
PCB2	R6020	NF CARBON R	R25J-2.2	1	415470224	
PCB2	R6021	NF CARBON R	R25J-2.2	1	415470224	
PCB2	R6022	NF CARBON R	R25J-2.2	1	415470224	
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PCB2	R6024	NF CARBON R	R25J-2.2	1	415470224	
PCB2	R6025	NF CARBON R	R25J-2.2	1	415470224	
PCB2	R6026	NF CARBON R	R25J-2.2	1	415470224	
PCB2	R6030	CARBON R	R16J-470	1	417344714	
PCB2	R6031	CARBON R	R16J-470	1	417344714	
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PCB2	R6035	CARBON R	R16J-470	1	417344714	
PCB2	R6036	CARBON R	R16J-470	1	417344714	
PCB2	R6040	TRIM R	N06HR2KBC	1	5210390	
PCB2	R6041	TRIM R	N06HR2KBC	1	5210390	
PCB2	R6042	TRIM R	N06HR2KBC	1	5210390	
PCB2	R6043	TRIM R	N06HR2KBC	1	5210390	
PCB2	R6044	TRIM R	N06HR2KBC	1	5210390	
PCB2	R6045	TRIM R	N06HR2KBC	1	5210390	
PCB2	R6046	TRIM R	N06HR2KBC	1	5210390	
PCB2	R6050	CARBON R	R16J-3.3K	1	417343324	
PCB2	R6051	CARBON R	R16J-3.3K	1	417343324	
PCB2	R6052	CARBON R	R16J-3.3K	1	417343324	
PCB2	R6053	CARBON R	R16J-3.3K	1	417343324	
PCB2	R6054	CARBON R	R16J-3.3K	1	417343324	
PCB2	R6055	CARBON R	R16J-3.3K	1	417343324	
PCB2	R6056	CARBON R	R16J-3.3K	1	417343324	
PCB2	R6070	NF CARBON R	R25J-120	1	415471214	
PCB2	R6071	NF CARBON R	R25J-120	1	415471214	
PCB2	R6072	NF CARBON R	R25J-120	1	415471214	
PCB2	R6073	NF CARBON R	R25J-120	1	415471214	
PCB2	R6074	NF CARBON R	R25J-120	1	415471214	
PCB2	R6075	NF CARBON R	R25J-220	1	415472214	
PCB2	R6076	NF CARBON R	R25J-220	1	415472214	
PCB2	R6080	CARBON R	R25J-0.22	1	415472294	

PCB2	R6081	CARBON R	R25J-0.22	1	415472294
PCB2	R6082	CARBON R	R25J-0.22	1	415472294
PCB2	R6083	CARBON R	R25J-0.22	1	415472294
PCB2	R6084	CARBON R	R25J-0.22	1	415472294
PCB2	R6085	CARBON R	R25J-0.22	1	415472294
PCB2	R6086	CARBON R	R25J-0.22	1	415472294
PCB2	R6090	CARBON R	R25J-0.22	1	415472294
PCB2	R6091	CARBON R	R25J-0.22	1	415472294
PCB2	R6092	CARBON R	R25J-0.22	1	415472294
PCB2	R6093	CARBON R	R25J-0.22	1	415472294
PCB2	R6094	CARBON R	R25J-0.22	1	415472294
PCB2	R6095	CARBON R	R25J-0.22	1	415472294
PCB2	R6096	CARBON R	R25J-0.22	1	415472294
PCB2	R6100	CEMENT R	RSS2WK-0.22	1	4800071
PCB2	R6100 or	OTHER R	RGC22-0.22 OHMK	(1)	4000131
PCB2	R6100 or	METAL PR	MPC708-2WK-0.22	(1)	4500027
PCB2	R6101	CEMENT R	RSS2WK-0.22	1	4800071
PCB2	R6101 or	OTHER R	RGC22-0.22 OHMK	(1)	4000131
PCB2	R6101 or	METAL PR	MPC708-2WK-0.22	(1)	4500027
PCB2	R6102	CEMENT R	RSS2WK-0.22	1	4800071
PCB2	R6102 or	OTHER R	RGC22-0.22 OHMK	(1)	4000131
PCB2	R6102 or	METAL PR	MPC708-2WK-0.22	(1)	4500027
PCB2	R6103	CEMENT R	RSS2WK-0.22	1	4800071
PCB2	R6103 or	OTHER R	RGC22-0.22 OHMK	(1)	4000131
PCB2	R6103 or	METAL PR	MPC708-2WK-0.22	(1)	4500027
PCB2	R6104	CEMENT R	RSS2WK-0.22	1	4800071
PCB2	R6104 or	OTHER R	RGC22-0.22 OHMK	(1)	4000131
PCB2	R6104 or	METAL PR	MPC708-2WK-0.22	(1)	4500027
PCB2	R6105	CEMENT R	RSS2WK-0.22	1	4800071
PCB2	R6105 or	OTHER R	RGC22-0.22 OHMK	(1)	4000131
PCB2	R6105 or	METAL PR	MPC708-2WK-0.22	(1)	4500027
PCB2	R6106	CEMENT R	RSS2WK-0.22	1	4800071
PCB2	R6106 or	OTHER R	RGC22-0.22 OHMK	(1)	4000131
PCB2	R6106 or	METAL PR	MPC708-2WK-0.22	(1)	4500027
PCB2	R6140	CARBON R	R16J-22K	1	417342234
PCB2	R6141	CARBON R	R16J-22K	1	417342234
PCB2	R6142	CARBON R	R16J-22K	1	417342234
PCB2	R6143	CARBON R	R16J-22K	1	417342234
PCB2	R6144	CARBON R	R16J-22K	1	417342234
PCB2	R6145	CARBON R	R16J-22K	1	417342234
PCB2	R6146	CARBON R	R16J-22K	1	417342234
PCB2	R6150	CARBON R	R16J-12K	1	417341234
PCB2	R6151	CARBON R	R16J-12K	1	417341234
PCB2	R6152	CARBON R	R16J-12K	1	417341234
PCB2	R6153	CARBON R	R16J-12K	1	417341234
PCB2	R6154	CARBON R	R16J-12K	1	417341234
PCB2	R6155	CARBON R	R16J-12K	1	417341234
PCB2	R6156	CARBON R	R16J-12K	1	417341234
PCB2	R6160	CARBON R	R16J-33K	1	417343334
PCB2	R6161	CARBON R	R16J-33K	1	417343334
PCB2	R6162	CARBON R	R16J-33K	1	417343334
PCB2	R6163	CARBON R	R16J-33K	1	417343334
PCB2	R6164	CARBON R	R16J-33K	1	417343334
PCB2	R6165	CARBON R	R16J-33K	1	417343334
PCB2	R6166	CARBON R	R16J-33K	1	417343334
PCB2	R6170	CARBON R	R16J-47K	1	417344734
PCB2	R6171	CARBON R	R16J-47K	1	417344734
PCB2	R6172	CARBON R	R16J-47K	1	417344734
PCB2	R6173	CARBON R	R16J-47K	1	417344734
PCB2	R6174	CARBON R	R16J-47K	1	417344734
PCB2	R6175	CARBON R	R16J-47K	1	417344734
PCB2	R6176	CARBON R	R16J-47K	1	417344734
PCB2	R6180	CARBON R	R16J-47K	1	417344734
PCB2	R6181	CARBON R	R16J-47K	1	417344734
PCB2	R6182	CARBON R	R16J-47K	1	417344734
PCB2	R6183	CARBON R	R16J-47K	1	417344734
PCB2	R6184	CARBON R	R16J-47K	1	417344734
PCB2	R6185	CARBON R	R16J-47K	1	417344734
PCB2	R6186	CARBON R	R16J-47K	1	417344734
PCB2	R6190	CARBON R	R16J-220K	1	417342244
PCB2	R6191	CARBON R	R16J-220K	1	417342244
PCB2	R6192	CARBON R	R16J-220K	1	417342244
PCB2	R6193	CARBON R	R16J-220K	1	417342244
PCB2	R6194	CARBON R	R16J-220K	1	417342244
PCB2	R6195	CARBON R	R16J-220K	1	417342244
PCB2	R6196	CARBON R	R16J-220K	1	417342244
PCB2	R6230	METAL R	RNU1WCJ-8.2	1	453630824
PCB2	R6231	METAL R	RNU1WCJ-8.2	1	453630824
PCB2	R6232	METAL R	RNU1WCJ-8.2	1	453630824

PCB2	R6233	METAL R	RNU1WCJ-8.2	1	453630824
PCB2	R6234	METAL R	RNU1WCJ-8.2	1	453630824
PCB2	R6235	METAL R	RNU1WCJ-8.2	1	453630824
PCB2	R6236	METAL R	RNU1WCJ-8.2	1	453630824
PCB2	R6701	CARBON R	R16J-22K	1	417342234
PCB2	R6702	CARBON R	R16J-10K	1	417341034
PCB2	R6704	CARBON R	R16J-47K	1	417344734
PCB2	R6706	CARBON R	R16J-220K	1	417342244
PCB2	R6708	CARBON R	R16J-33K	1	417343334
PCB2	R6709	CARBON R	R16J-5.6K	1	417345624
PCB2	R6710	CARBON R	R16J-12K	1	417341234
PCB2	R6750	METAL O R	RS1/2WBJ-390	1	443523914
PCB2	R6751	METAL O R	RS1/2WBJ-390	1	443523914
PCB2	R6901	METAL O R	RS1/2WBJ-10	1	443521004
PCB2	R6902	CARBON R	R16J-1K	1	417341024
PCB2	RL6901	RELAY	NRL-1P10A-DC12-140	1	25065584
PCB2	RL6901 or	RELAY	NRL-1P10A-DC12-143	(1)	25065588
PCB2	RL6901A	TAPE	TAPE(CLOTH-16U)	(1)	29110083
PCB2	RL6902	RELAY	NRL-1P10A-DC12-140	1	25065584
PCB2	RL6902 or	RELAY	NRL-1P10A-DC12-143	(1)	25065588
PCB2	RL6902A	TAPE	TAPE(CLOTH-16U)	(1)	29110083
PCB2	E301A	TRM	NTM-1P232(M1700)	1	25060301
PCB2	F6901A	FUSE HOL	NSCT-1P2031	1	25052133
PCB2	F6901B	FUSE HOL	NSCT-1P2031	1	25052133
PCB2	F6902A	FUSE HOL	NSCT-1P2031	1	25052133
PCB2	F6902B	FUSE HOL	NSCT-1P2031	1	25052133
PCB2	J010	CRIMP AS	CRIMP AS	1	2069925226UL
PCB2	J011	CRIMP AS	CRIMP AS	1	2069925153UL
PCB2	JL5501A	WIRE HOL	NSCT-12P883	1	25051096
PCB2	JL5501B	WIRE HOL	NSCT-12P883	1	25051096
PCB2	JL6006B	SOCKET	NSCT-5P97	1	25050269
PCB2	JL6200A	WIRE HOL	NSCT-5P896	1	25051109
PCB2	JL6200B	SOCKET	NSCT-5P97	1	25050269
PCB2	JL6402A	WIRE HOL	NSCT-3P874	1	25051087
PCB2	JL6402B	WIRE HOL	NSCT-3P874	1	25051087
PCB2	JL6600A	WIRE HOL	NSCT-7P898	1	25051111
PCB2	JL6603A	WIRE HOL	NSCT-9P900	1	25051113
PCB2	JL6952A	WIRE HOL	NSCT-5P896	1	25051109
PCB2	JL6952B	WIRE HOL	NSCT-5P896	1	25051109
PCB2	JL891B	SOCKET	NSCT-5P97	1	25050269
PCB2	P301	PLUG	NPLG-10P0965	1	25056015
PCB2	P302	PLUG	NPLG-20P0975	1	25056025
PCB2	P303	PLUG	NPLG-20P0975	1	25056025
PCB2	P311B	PLUG	NPLG-10P138	1	25055154
PCB2	P995	CRIMP AS	CRIMP AS	1	2069925200UL
PCB2	P996	CRIMP AS	CRIMP AS	1	2069925151UL
PCB2	P997	CRIMP AS	---	1	2069925154UL
PCB2	P5504	SOCKET AS	NSAS-26P1494	1	2009990954UL
PCB2	P5505	TRM(SCREW)	NEGITANSI M3	1	25065425
PCB2	P6000B	PLUG	NPLG-5P0960	1	25056010
PCB2	P6001B	PLUG	NPLG-5P0960	1	25056010
PCB2	P6002B	PLUG	NPLG-5P0960	1	25056010
PCB2	P6003B	PLUG	NPLG-5P0960	1	25056010
PCB2	P6004B	PLUG	NPLG-5P0960	1	25056010
PCB2	P6005B	PLUG	NPLG-5P0960	1	25056010
PCB2	P6011B	RETAINER	(BUS)	1	27141817
PCB2	P6011C	TRM	NTM-1P232(M1700)	1	25060301
PCB2	P6080	PLUG	NPLG-2P29	1	25055038
PCB2	P6081	PLUG	NPLG-2P29	1	25055038
PCB2	P6082	PLUG	NPLG-2P29	1	25055038
PCB2	P6083	PLUG	NPLG-2P29	1	25055038
PCB2	P6084	PLUG	NPLG-2P29	1	25055038
PCB2	P6085	PLUG	NPLG-2P29	1	25055038
PCB2	P6086	PLUG	NPLG-2P29	1	25055038
PCB2	P6380	RETAINER	(PTH)	1	27141884-1
PCB2	P6380 or	RETAINER	(PTH)	(1)	27141884
PCB2	P6844	WS CLAMP	CB-71683(L=50)	1	260261
PCB2	P6845	WS CLAMP	CB-71683(L=50)	1	260261
PCB2	P6848	WS CLAMP	CB-71683(L=50)	1	260261
PCB2	P6850	HOLDER	HOLDER(CLAMP)	1	27190540-1
PCB2	P6851	HOLDER	HOLDER(CLAMP)	1	27190540-1
PCB2	P6906	TRM(SCREW)	NEGITANSI M3	1	25065425
PCB2	P7902	PIN JACK	NPJ-6PDWWWRRR561	1	25045779
PCB2	P7902 or	PIN JACK	NPJ-6PDBL159	(1)	25045300
PCB2	P7904	PIN JACK	NPJ-6PDWWWRRR561	1	25045779
PCB2	P7904 or	PIN JACK	NPJ-6PDBL159	(1)	25045300
PCB2	P7905	PIN JACK	NPJ-6PDWLGREP562	1	25045780
PCB2	P7905 or	PIN JACK	NPJ-6PWRLGGP493	(1)	25045697
PCB2	P7907	PIN JACK	NPJ-1PDP555	1	25045773

PCB2	P7907 or	PIN JACK	NPJ-1PDP510	(1)	25045720	
PCB2	P9502	SOCKET	14PK-FJ	1	25053058	

U11 POWER SUPPLY-1 PC BOARD (NAPS-8533-1H/1J)
U13 POWER SUPPLY-2 PC BOARD (NAPS-8535-1H/1J)
U14 SEC. TERMINAL-1 PC BOARD (NAPS-8536-1H/1J)
U15 SPEAKER TERMINAL PC BOARD (NAETC-8537-1H/1J)
U16 CENTER SPEAKER TERMINAL PC BOARD (NAETC-8538-1H/1J)
U17 VIDEO PC BOARD (NAVD-8539-1H/1J)
U18 DRIVER AMPLIFIER PC BOARD (NAAF-8540-1H/1J)

	CIRCUIT NO.	NAME	DESCRIPTION	Q'TY	PART NO	REMARKS
PCB3	Q1501	TR	RN1241-A	1	2213631	
PCB3	Q1501 or	TR	RN1241-B	(1)	2213632	
PCB3	Q1502	TR	RN1241-A	1	2213631	
PCB3	Q1502 or	TR	RN1241-B	(1)	2213632	
PCB3	Q1503	IC	LA7956	1	22241759	
PCB3	Q1504	TR	2SA933S-R	1	2213354	
PCB3	Q1504 or	TR	2SA933S-S	(1)	2213355	
PCB3	Q1504 or	TR	KTA1267-GR	(1)	2215995	
PCB3	Q1505	TR	DTA114ES	1	2213510	
PCB3	Q1505 or	TR	KRA102M	(1)	2215770	
PCB3	Q1506	TR	DTA114ES	1	2213510	
PCB3	Q1506 or	TR	KRA102M	(1)	2215770	
PCB3	Q1507	TR	RN1241-A	1	2213631	
PCB3	Q1507 or	TR	RN1241-B	(1)	2213632	
PCB3	Q1508	TR	RN1241-A	1	2213631	
PCB3	Q1508 or	TR	RN1241-B	(1)	2213632	
PCB3	Q1509	TR	2SA933S-R	1	2213354	
PCB3	Q1509 or	TR	2SA933S-S	(1)	2213355	
PCB3	Q1509 or	TR	KTA1267-GR	(1)	2215995	
PCB3	Q1510	TR	RN1241-A	1	2213631	
PCB3	Q1510 or	TR	RN1241-B	(1)	2213632	
PCB3	Q1511	TR	RN1241-A	1	2213631	
PCB3	Q1511 or	TR	RN1241-B	(1)	2213632	
PCB3	Q1512	IC	LA7956	1	22241759	
PCB3	Q1513	IC	LA7956	1	22241759	
PCB3	Q1514	TR	2SC1815-GR	1	2211255	
PCB3	Q1515	TR	RN1241-A	1	2213631	
PCB3	Q1515 or	TR	RN1241-B	(1)	2213632	
PCB3	Q1516	TR	RN1241-A	1	2213631	
PCB3	Q1516 or	TR	RN1241-B	(1)	2213632	
PCB3	Q1517	TR	RN1241-A	1	2213631	
PCB3	Q1517 or	TR	RN1241-B	(1)	2213632	
PCB3	Q1518	TR	RN1241-A	1	2213631	
PCB3	Q1518 or	TR	RN1241-B	(1)	2213632	
PCB3	Q1519	IC	NJM2585L	1	22242243	
PCB3	Q1521	TR	RN1241-A	1	2213631	
PCB3	Q1521 or	TR	RN1241-B	(1)	2213632	
PCB3	Q1522	TR	RN1241-A	1	2213631	
PCB3	Q1522 or	TR	RN1241-B	(1)	2213632	
PCB3	Q1523	TR	RN1241-A	1	2213631	
PCB3	Q1523 or	TR	RN1241-B	(1)	2213632	
PCB3	Q5000	TR	2SC2240-BL	1	2211406	
PCB3	Q5001	TR	2SC2240-BL	1	2211406	
PCB3	Q5002	TR	2SC2240-BL	1	2211406	
PCB3	Q5003	TR	2SC2240-BL	1	2211406	
PCB3	Q5003 or	TR	KTC3200-BL	(1)	2215896	
PCB3	Q5004	TR	2SC2240-BL	1	2211406	
PCB3	Q5004 or	TR	KTC3200-BL	(1)	2215896	
PCB3	Q5005	TR	2SC2240-BL	1	2211406	
PCB3	Q5005 or	TR	KTC3200-BL	(1)	2215896	
PCB3	Q5006	TR	2SC2240-BL	1	2211406	
PCB3	Q5006 or	TR	KTC3200-BL	(1)	2215896	
PCB3	Q5010	TR	2SC2240-BL	1	2211406	
PCB3	Q5011	TR	2SC2240-BL	1	2211406	
PCB3	Q5012	TR	2SC2240-BL	1	2211406	
PCB3	Q5013	TR	2SC2240-BL	1	2211406	
PCB3	Q5013 or	TR	KTC3200-BL	(1)	2215896	
PCB3	Q5014	TR	2SC2240-BL	1	2211406	
PCB3	Q5014 or	TR	KTC3200-BL	(1)	2215896	
PCB3	Q5015	TR	2SC2240-BL	1	2211406	
PCB3	Q5015 or	TR	KTC3200-BL	(1)	2215896	
PCB3	Q5016	TR	2SC2240-BL	1	2211406	
PCB3	Q5016 or	TR	KTC3200-BL	(1)	2215896	
PCB3	Q5030	TR	2SA949-Y	1	2211354	
PCB3	Q5031	TR	2SA949-Y	1	2211354	
PCB3	Q5032	TR	2SA949-Y	1	2211354	
PCB3	Q5033	TR	2SA949-Y	1	2211354	

PCB3	Q5034	TR	2SA949-Y	1	2211354
PCB3	Q5035	TR	2SA949-Y	1	2211354
PCB3	Q5036	TR	2SA949-Y	1	2211354
PCB3	Q5040	TR	2SC2229-Y	1	2211634
PCB3	Q5041	TR	2SC2229-Y	1	2211634
PCB3	Q5042	TR	2SC2229-Y	1	2211634
PCB3	Q5043	TR	2SC2229-Y	1	2211634
PCB3	Q5044	TR	2SC2229-Y	1	2211634
PCB3	Q5045	TR	2SC2229-Y	1	2211634
PCB3	Q5046	TR	2SC2229-Y	1	2211634
PCB3	Q5050	TR	2SC2240-GR	1	2211405
PCB3	Q5050 or	TR	2SC2240-BL	(1)	2211406
PCB3	Q5051	TR	2SC2240-GR	1	2211405
PCB3	Q5051 or	TR	2SC2240-BL	(1)	2211406
PCB3	Q5052	TR	2SC2240-GR	1	2211405
PCB3	Q5052 or	TR	2SC2240-BL	(1)	2211406
PCB3	Q5053	TR	2SC2240-GR	1	2211405
PCB3	Q5053 or	TR	2SC2240-BL	(1)	2211406
PCB3	Q5054	TR	2SC2240-GR	1	2211405
PCB3	Q5054 or	TR	2SC2240-BL	(1)	2211406
PCB3	Q5055	TR	2SC2240-GR	1	2211405
PCB3	Q5055 or	TR	2SC2240-BL	(1)	2211406
PCB3	Q5056	TR	2SC2240-GR	1	2211405
PCB3	Q5056 or	TR	2SC2240-BL	(1)	2211406
PCB3	Q9002	TR	KTA1268-GR	1	2215885
PCB3	Q9002 or	TR	KTA1268-BL	(1)	2215886
PCB3	Q9002 or	TR	2SA970-GR	(1)	2211395
PCB3	Q9002 or	TR	2SA970-BL	(1)	2211396
PCB3	Q921	TR	2SC2458-GR	1	2212115
PCB3	Q921 or	TR	2SC2458-BL	(1)	2212116
PCB3	Q921 or	TR	KTC3199-GR	(1)	2215864
PCB3	D1501	DIODE	1SS133(DS)	1	223280
PCB3	D1501 or	DIODE	1SS133	(1)	223163
PCB3	D1501 or	DIODE	1SS270A	(1)	223205
PCB3	D1502	DIODE	1SS133(DS)	1	223280
PCB3	D1502 or	DIODE	1SS133	(1)	223163
PCB3	D1502 or	DIODE	1SS270A	(1)	223205
PCB3	D1503	ZENER D	DZ-5.6BSB	1	224850562
PCB3	D1503 or	ZENER D	MTZJ5.6B	(1)	224470562
PCB3	D5000	ZENER D	DZ-5.6BSB	1	224850562
PCB3	D5000 or	ZENER D	MTZJ5.6B	(1)	224470562
PCB3	D5001	ZENER D	DZ-5.6BSB	1	224850562
PCB3	D5001 or	ZENER D	MTZJ5.6B	(1)	224470562
PCB3	D5002	ZENER D	DZ-5.6BSB	1	224850562
PCB3	D5002 or	ZENER D	MTZJ5.6B	(1)	224470562
PCB3	D5003	ZENER D	DZ-5.6BSB	1	224850562
PCB3	D5003 or	ZENER D	MTZJ5.6B	(1)	224470562
PCB3	D5004	ZENER D	DZ-5.6BSB	1	224850562
PCB3	D5004 or	ZENER D	MTZJ5.6B	(1)	224470562
PCB3	D5005	ZENER D	DZ-5.6BSB	1	224850562
PCB3	D5005 or	ZENER D	MTZJ5.6B	(1)	224470562
PCB3	D5006	ZENER D	DZ-5.6BSB	1	224850562
PCB3	D5006 or	ZENER D	MTZJ5.6B	(1)	224470562
PCB3	D6600	DIODE	1SS133(DS)	1	223280
PCB3	D6600 or	DIODE	1SS133	(1)	223163
PCB3	D6600 or	DIODE	1SS270A	(1)	223205
PCB3	D6603	DIODE	1SS133(DS)	1	223280
PCB3	D6603 or	DIODE	1SS133	(1)	223163
PCB3	D6603 or	DIODE	1SS270A	(1)	223205
PCB3	D6605	DIODE	1SS133(DS)	1	223280
PCB3	D6605 or	DIODE	1SS133	(1)	223163
PCB3	D6605 or	DIODE	1SS270A	(1)	223205
PCB3	D6607	DIODE	1SS133(DS)	1	223280
PCB3	D6607 or	DIODE	1SS133	(1)	223163
PCB3	D6607 or	DIODE	1SS270A	(1)	223205
PCB3	D9001	DIODE	RL1N4003	1	22380260
PCB3	D9001 or	DIODE	GP104003E	(1)	22380035
PCB3	D9002	DIODE	RL1N4003	1	22380260
PCB3	D9002 or	DIODE	GP104003E	(1)	22380035
PCB3	D9003	DIODE	RL1N4003	1	22380260
PCB3	D9003 or	DIODE	GP104003E	(1)	22380035
PCB3	D9004	DIODE	RL1N4003	1	22380260
PCB3	D9004 or	DIODE	GP104003E	(1)	22380035
PCB3	D9009	DIODE	RL1N4003	1	22380260
PCB3	D9009 or	DIODE	GP104003E	(1)	22380035
PCB3	D9012	ZENER D	DZ-36BSD	1	224853604
PCB3	D9012 or	ZENER D	MTZJ36D	(1)	224473604
PCB3	D9013	DIODE	RL1N4003	1	22380260
PCB3	D9013 or	DIODE	GP104003E	(1)	22380035

PCB3	D921	DIODE	1SS133(DS)	1	223280	
PCB3	D921 or	DIODE	1SS133	(1)	223163	
PCB3	D921 or	DIODE	1SS270A	(1)	223205	
PCB3	D922	DIODE	1SS133(DS)	1	223280	
PCB3	D922 or	DIODE	1SS133	(1)	223163	
PCB3	D922 or	DIODE	1SS270A	(1)	223205	
PCB3	D923	DIODE	1SS133(DS)	1	223280	
PCB3	D923 or	DIODE	1SS133	(1)	223163	
PCB3	D923 or	DIODE	1SS270A	(1)	223205	
PCB3	D924	DIODE	1SS133(DS)	1	223280	
PCB3	D924 or	DIODE	1SS133	(1)	223163	
PCB3	D924 or	DIODE	1SS270A	(1)	223205	
PCB3	D925	DIODE	1SS133(DS)	1	223280	
PCB3	D925 or	DIODE	1SS133	(1)	223163	
PCB3	D925 or	DIODE	1SS270A	(1)	223205	
PCB3	D930	DIODE	1SS133(DS)	1	223280	
PCB3	D930 or	DIODE	1SS133	(1)	223163	
PCB3	D930 or	DIODE	1SS270A	(1)	223205	
PCB3	D931	DIODE	1SS133(DS)	1	223280	
PCB3	D931 or	DIODE	1SS133	(1)	223163	
PCB3	D931 or	DIODE	1SS270A	(1)	223205	
PCB3	D932	DIODE	1SS133(DS)	1	223280	
PCB3	D932 or	DIODE	1SS133	(1)	223163	
PCB3	D932 or	DIODE	1SS270A	(1)	223205	
PCB3	D933	DIODE	1SS133(DS)	1	223280	
PCB3	D933 or	DIODE	1SS133	(1)	223163	
PCB3	D933 or	DIODE	1SS270A	(1)	223205	
PCB3	D934	ZENER D	DZ-5.1BSB	1	224850512	
PCB3	D934 or	ZENER D	MTZJ5.1B	(1)	224470512	
PCB3	D935	DIODE	1SS133(DS)	1	223280	
PCB3	D935 or	DIODE	1SS133	(1)	223163	
PCB3	D935 or	DIODE	1SS270A	(1)	223205	
PCB3	D9705	DIODE	1SS133(DS)	1	223280	
PCB3	D9705 or	DIODE	1SS133	(1)	223163	
PCB3	D9705 or	DIODE	1SS270A	(1)	223205	
PCB3	D9706	DIODE	1SS133(DS)	1	223280	
PCB3	D9706 or	DIODE	1SS133	(1)	223163	
PCB3	D9706 or	DIODE	1SS270A	(1)	223205	
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PCB3	C1501	VR C	CE04W50V-2.2M(VR)	1	394680227	
PCB3	C1502	VR C	CE04W50V-2.2M(VR)	1	394680227	
PCB3	C1503	VR C	CE04W16V-470M(VR)	1	394644717	
PCB3	C1504	VR C	CE04W50V-2.2M(VR)	1	394680227	
PCB3	C1505	VR C	CE04W16V-470M(VR)	1	394644717	
PCB3	C1506	CERA C	CK45F50V-223Z	1	335622230	
PCB3	C1507	VR C	CE04W50V-2.2M(VR)	1	394680227	
PCB3	C1508	CERA C	CK45F50V-223Z	1	335622230	
PCB3	C1509	VR C	CE04W50V-2.2M(VR)	1	394680227	
PCB3	C1510	CERA C	CK45F50V-223Z	1	335622230	
PCB3	C1511	VR C	CE04W16V-470M(VR)	1	394644717	
PCB3	C1512	CERA C	CK45F50V-223Z	1	335622230	
PCB3	C1513	VR C	CE04W50V-2.2M(VR)	1	394680227	
PCB3	C1514	CERA C	CK45F50V-223Z	1	335622230	
PCB3	C1515	VR C	CE04W16V-470M(VR)	1	394644717	
PCB3	C1516	CERA C	CK45F50V-103Z	1	335621030	
PCB3	C1517	VR C	CE04W50V-2.2M(VR)	1	394680227	
PCB3	C1518	VR C	CE04W50V-1M(VR)	1	394680107	
PCB3	C1519	VR C	CE04W50V-1M(VR)	1	394680107	
PCB3	C1520	CERA C	CK45F50V-223Z	1	335622230	
PCB3	C1521	VR C	CE04W25V-47M(VR)	1	394654707	
PCB3	C1523	VR C	CE04W25V-47M(VR)	1	394654707	
PCB3	C1525	VR C	CE04W25V-47M(VR)	1	394654707	
PCB3	C1527	CERA C	CK45F50V-223Z	1	335622230	
PCB3	C1528	VR C	CE04W50V-1M(VR)	1	394680107	
PCB3	C1529	VR C	CE04W50V-1M(VR)	1	394680107	
PCB3	C1530	VR C	CE04W50V-1M(VR)	1	394680107	
PCB3	C1531	VR C	CE04W50V-1M(VR)	1	394680107	
PCB3	C1532	VR C	CE04W50V-1M(VR)	1	394680107	
PCB3	C1533	VR C	CE04W50V-1M(VR)	1	394680107	
PCB3	C1534	VR C	CE04W50V-1M(VR)	1	394680107	

PCB3	C1535	VR C	CE04W16V-100M(VR)	1	394641017	
PCB3	C1536	CERA C	CK45F50V-223Z	1	335622230	
PCB3	C1537	VR C	CE04W6.3V-470M(VR)	1	394624717	
PCB3	C1538	VR C	CE04W6.3V-470M(VR)	1	394624717	
PCB3	C1539	VR C	CE04W6.3V-470M(VR)	1	394624717	
PCB3	C1540	VR C	CE04W25V-47M(VR)	1	394654707	
PCB3	C1542	CERA C	CK45F50V-103Z	1	335621030	
PCB3	C1543	CERA C	CK45F50V-103Z	1	335621030	
PCB3	C5000	TF C	ECQ-B50V-101K	1	374721015	
PCB3	C5001	TF C	ECQ-B50V-101K	1	374721015	
PCB3	C5002	TF C	ECQ-B50V-101K	1	374721015	
PCB3	C5003	TF C	ECQ-B50V-101K	1	374721015	
PCB3	C5004	TF C	ECQ-B50V-101K	1	374721015	
PCB3	C5005	TF C	ECQ-B50V-101K	1	374721015	
PCB3	C5006	TF C	ECQ-B50V-101K	1	374721015	
PCB3	C5010	VX C	CE04W50V-47M(VX)	1	393384707	
PCB3	C5011	VX C	CE04W50V-47M(VX)	1	393384707	
PCB3	C5012	VX C	CE04W50V-10M(VX)	1	393381007	
PCB3	C5013	VX C	CE04W50V-10M(VX)	1	393381007	
PCB3	C5014	VX C	CE04W50V-10M(VX)	1	393381007	
PCB3	C5015	VX C	CE04W50V-10M(VX)	1	393381007	
PCB3	C5016	VX C	CE04W50V-10M(VX)	1	393381007	
PCB3	C5020	VX C	CE04W50V-10M(VX)	1	393381007	
PCB3	C5021	VX C	CE04W50V-10M(VX)	1	393381007	
PCB3	C5022	VX C	CE04W50V-10M(VX)	1	393381007	
PCB3	C5023	VX C	CE04W50V-10M(VX)	1	393381007	
PCB3	C5024	VX C	CE04W50V-10M(VX)	1	393381007	
PCB3	C5025	VX C	CE04W50V-10M(VX)	1	393381007	
PCB3	C5026	VX C	CE04W50V-10M(VX)	1	393381007	
PCB3	C5040	VX C	CE04W25V-220M(VX)	1	393352217	
PCB3	C5041	VX C	CE04W25V-220M(VX)	1	393352217	
PCB3	C5042	VX C	CE04W25V-220M(VX)	1	393352217	
PCB3	C5043	VX C	CE04W25V-220M(VX)	1	393352217	
PCB3	C5044	VX C	CE04W25V-220M(VX)	1	393352217	
PCB3	C5045	VX C	CE04W25V-220M(VX)	1	393352217	
PCB3	C5046	VX C	CE04W25V-220M(VX)	1	393352217	
PCB3	C5050	VX C	CE04W50V-47M(VX)	1	393384707	
PCB3	C5051	VX C	CE04W50V-47M(VX)	1	393384707	
PCB3	C5052	VX C	CE04W50V-47M(VX)	1	393384707	
PCB3	C5053	VX C	CE04W50V-47M(VX)	1	393384707	
PCB3	C5054	VX C	CE04W50V-47M(VX)	1	393384707	
PCB3	C5055	VX C	CE04W50V-47M(VX)	1	393384707	
PCB3	C5056	VX C	CE04W50V-47M(VX)	1	393384707	
PCB3	C5080	CERA C	CC45SL50V-040C	1	345020401	
PCB3	C5081	CERA C	CC45SL50V-040C	1	345020401	
PCB3	C5082	CERA C	CC45SL50V-040C	1	345020401	
PCB3	C5083	CERA C	CC45SL50V-040C	1	345020401	
PCB3	C5084	CERA C	CC45SL50V-040C	1	345020401	
PCB3	C5085	CERA C	CC45SL50V-040C	1	345020401	
PCB3	C5086	CERA C	CC45SL50V-040C	1	345020401	
PCB3	C5090	TF C	ECQ-B50V-101K	1	374721015	
PCB3	C5091	TF C	ECQ-B50V-101K	1	374721015	
PCB3	C5092	TF C	ECQ-B50V-101K	1	374721015	
PCB3	C5093	TF C	ECQ-B50V-101K	1	374721015	
PCB3	C5094	TF C	ECQ-B50V-101K	1	374721015	
PCB3	C5095	TF C	ECQ-B50V-101K	1	374721015	
PCB3	C5096	TF C	ECQ-B50V-101K	1	374721015	
PCB3	C5100	VR C	CE04W100V-10M(VR)	1	394691007	
PCB3	C5101	VR C	CE04W100V-10M(VR)	1	394691007	
PCB3	C5102	VR C	CE04W100V-10M(VR)	1	394691007	
PCB3	C5103	VR C	CE04W100V-10M(VR)	1	394691007	
PCB3	C5104	VR C	CE04W100V-10M(VR)	1	394691007	
PCB3	C5105	VR C	CE04W100V-10M(VR)	1	394691007	
PCB3	C5106	VR C	CE04W100V-10M(VR)	1	394691007	
PCB3	C5110	VR C	CE04W100V-10M(VR)	1	394691007	
PCB3	C5111	VR C	CE04W100V-10M(VR)	1	394691007	
PCB3	C5112	VR C	CE04W100V-10M(VR)	1	394691007	
PCB3	C5113	VR C	CE04W100V-10M(VR)	1	394691007	
PCB3	C5114	VR C	CE04W100V-10M(VR)	1	394691007	
PCB3	C5115	VR C	CE04W100V-10M(VR)	1	394691007	
PCB3	C5116	VR C	CE04W100V-10M(VR)	1	394691007	
PCB3	C6600	TF C	ECQ-B50V-103J	1	374721034	
PCB3	C6602	TF C	ECQ-B50V-103J	1	374721034	
PCB3	C6603	CERA C	CK45F50V-103Z	1	335621030	
PCB3	C6605	CERA C	CK45F50V-103Z	1	335621030	
PCB3	C6607	CERA C	CK45F50V-103Z	1	335621030	
PCB3	C6640	TF C	ECQ-B50V-103J	1	374721034	<PA>
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PCB3	C9001	MMT C	MMT50V-334J	1	375523344	
PCB3	C9003	VR C	CE04W35V-1000M(VR)	1	394661027	
PCB3	C9004	VR C	CE04W35V-470M(VR)	1	394664717	
PCB3	C9009	VR C	CE04W35V-220M(VR)	1	394662217	
PCB3	C901	IS C	ECQU2A103MLC	1	3800039	!
PCB3	C901 or	IS C	RE275V-103M	(1)	3500196S	!
PCB3	C901 or	IS C	LE103-C3.5	(1)	3800042S	!
PCB3	C9014	VR C	CE04W63V-470M(VR)	1	394674717	
PCB3	C9015	VX C	CE04W50V-10M(VX)	1	393381007	
PCB3	C9016	VX C	CE04W50V-10M(VX)	1	393381007	
PCB3	C921	CERA C	CK45F50V-223Z	1	335622230	
PCB3	C922	VR C	CE04W25V-2200M(VR)	1	394652227	<DD, DC>
PCB3	C922	VR C	CE04W16V-2200M(VR)	1	394642227	<PA>
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PCB3	C933	VR C	CE04W50V-4.7M(VR)	1	394680477	
PCB3	C9591	MMT C	MMT50V-104J	1	375521044	
PCB3	C9708	CERA C	CK45B50V-222K	1	335322225	
PCB3	R922	CARBON R	R16J-10K	1	417341034	
PCB3	R923	CARBON R	R16J-1K	1	417341024	
PCB3	R924	METAL O R	RS1/2WBJ-100	1	443521014	
PCB3	R934	CARBON R	R16J-100K	1	417341044	
PCB3	R1501	CARBON R	R16J-75	1	417347504	
PCB3	R1502	CARBON R	R16J-75	1	417347504	
PCB3	R1503	CARBON R	R16J-75	1	417347504	
PCB3	R1504	CARBON R	R16J-100K	1	417341044	
PCB3	R1505	CARBON R	R16J-75	1	417347504	
PCB3	R1506	CARBON R	R16J-75	1	417347504	
PCB3	R1507	CARBON R	R16J-680K	1	417346844	
PCB3	R1508	CARBON R	R16J-680K	1	417346844	
PCB3	R1509	CARBON R	R16J-680K	1	417346844	
PCB3	R1510	CARBON R	R16J-220	1	417342214	
PCB3	R1511	CARBON R	R16J-75	1	417347504	
PCB3	R1512	CARBON R	R16J-75	1	417347504	
PCB3	R1513	CARBON R	R16J-75	1	417347504	
PCB3	R1514	CARBON R	R16J-75	1	417347504	
PCB3	R1515	CARBON R	R16J-75	1	417347504	
PCB3	R1516	CARBON R	R16J-75	1	417347504	
PCB3	R1517	CARBON R	R16J-100K	1	417341044	
PCB3	R1518	CARBON R	R16J-100K	1	417341044	
PCB3	R1519	CARBON R	R16J-75	1	417347504	
PCB3	R1520	CARBON R	R16J-75	1	417347504	
PCB3	R1521	CARBON R	R16J-75	1	417347504	
PCB3	R1522	CARBON R	R16J-75	1	417347504	
PCB3	R1523	CARBON R	R16J-100K	1	417341044	
PCB3	R1524	CARBON R	R16J-100K	1	417341044	
PCB3	R1525	CARBON R	R16J-680K	1	417346844	
PCB3	R1526	CARBON R	R16J-680K	1	417346844	
PCB3	R1527	CARBON R	R16J-680K	1	417346844	
PCB3	R1528	CARBON R	R16J-220	1	417342214	
PCB3	R1529	CARBON R	R16J-560	1	417345614	
PCB3	R1530	CARBON R	R16J-680K	1	417346844	
PCB3	R1531	CARBON R	R16J-75	1	417347504	
PCB3	R1532	CARBON R	R16J-75	1	417347504	
PCB3	R1533	CARBON R	R16J-75	1	417347504	
PCB3	R1534	CARBON R	R16J-75	1	417347504	
PCB3	R1535	CARBON R	R16J-75	1	417347504	
PCB3	R1536	CARBON R	R16J-75	1	417347504	
PCB3	R1537	CARBON R	R16J-75	1	417347504	
PCB3	R1538	CARBON R	R16J-75	1	417347504	
PCB3	R1539	CARBON R	R16J-75	1	417347504	
PCB3	R1540	CARBON R	R16J-75	1	417347504	
PCB3	R1541	CARBON R	R16J-75	1	417347504	
PCB3	R1542	CARBON R	R16J-75	1	417347504	
PCB3	R1543	CARBON R	R16J-100K	1	417341044	

PCB3	R1544	CARBON R	R16J-100K	1	417341044
PCB3	R1545	CARBON R	R16J-100K	1	417341044
PCB3	R1546	CARBON R	R16J-56	1	417345604
PCB3	R5000	CARBON R	R16J-1K	1	417341024
PCB3	R5001	CARBON R	R16J-1K	1	417341024
PCB3	R5002	CARBON R	R16J-1K	1	417341024
PCB3	R5003	CARBON R	R16J-1K	1	417341024
PCB3	R5004	CARBON R	R16J-1K	1	417341024
PCB3	R5005	CARBON R	R16J-1K	1	417341024
PCB3	R5006	CARBON R	R16J-1K	1	417341024
PCB3	R5010	CARBON R	R16J-56K	1	417345634
PCB3	R5011	CARBON R	R16J-56K	1	417345634
PCB3	R5012	CARBON R	R16J-56K	1	417345634
PCB3	R5013	CARBON R	R16J-56K	1	417345634
PCB3	R5014	CARBON R	R16J-56K	1	417345634
PCB3	R5015	CARBON R	R16J-56K	1	417345634
PCB3	R5016	CARBON R	R16J-56K	1	417345634
PCB3	R5020	CARBON R	R16J-330	1	417343314
PCB3	R5021	CARBON R	R16J-330	1	417343314
PCB3	R5022	CARBON R	R16J-330	1	417343314
PCB3	R5023	CARBON R	R16J-330	1	417343314
PCB3	R5024	CARBON R	R16J-330	1	417343314
PCB3	R5025	CARBON R	R16J-330	1	417343314
PCB3	R5026	CARBON R	R16J-330	1	417343314
PCB3	R5030	CARBON R	R16J-120K	1	417341244
PCB3	R5031	CARBON R	R16J-120K	1	417341244
PCB3	R5032	CARBON R	R16J-120K	1	417341244
PCB3	R5033	CARBON R	R16J-120K	1	417341244
PCB3	R5034	CARBON R	R16J-120K	1	417341244
PCB3	R5035	CARBON R	R16J-120K	1	417341244
PCB3	R5036	CARBON R	R16J-120K	1	417341244
PCB3	R5040	CARBON R	R16J-2.2K	1	417342224
PCB3	R5041	CARBON R	R16J-2.2K	1	417342224
PCB3	R5042	CARBON R	R16J-2.2K	1	417342224
PCB3	R5043	CARBON R	R16J-2.2K	1	417342224
PCB3	R5044	CARBON R	R16J-2.2K	1	417342224
PCB3	R5045	CARBON R	R16J-2.2K	1	417342224
PCB3	R5046	CARBON R	R16J-2.2K	1	417342224
PCB3	R5050	CARBON R	R16J-4.7K	1	417344724
PCB3	R5051	CARBON R	R16J-4.7K	1	417344724
PCB3	R5052	CARBON R	R16J-4.7K	1	417344724
PCB3	R5053	CARBON R	R16J-4.7K	1	417344724
PCB3	R5054	CARBON R	R16J-4.7K	1	417344724
PCB3	R5055	CARBON R	R16J-4.7K	1	417344724
PCB3	R5056	CARBON R	R16J-4.7K	1	417344724
PCB3	R5060	CARBON R	R16J-1.2K	1	417341224
PCB3	R5061	CARBON R	R16J-1.2K	1	417341224
PCB3	R5062	CARBON R	R16J-1.2K	1	417341224
PCB3	R5063	CARBON R	R16J-1.2K	1	417341224
PCB3	R5064	CARBON R	R16J-1.2K	1	417341224
PCB3	R5065	CARBON R	R16J-1.2K	1	417341224
PCB3	R5066	CARBON R	R16J-1.2K	1	417341224
PCB3	R5080	CARBON R	R16J-470	1	417344714
PCB3	R5081	CARBON R	R16J-470	1	417344714
PCB3	R5082	CARBON R	R16J-470	1	417344714
PCB3	R5083	CARBON R	R16J-470	1	417344714
PCB3	R5084	CARBON R	R16J-470	1	417344714
PCB3	R5085	CARBON R	R16J-470	1	417344714
PCB3	R5086	CARBON R	R16J-470	1	417344714
PCB3	R5090	CARBON R	R16J-100K	1	417341044
PCB3	R5091	CARBON R	R16J-100K	1	417341044
PCB3	R5092	CARBON R	R16J-100K	1	417341044
PCB3	R5093	CARBON R	R16J-100K	1	417341044
PCB3	R5094	CARBON R	R16J-100K	1	417341044
PCB3	R5095	CARBON R	R16J-100K	1	417341044
PCB3	R5096	CARBON R	R16J-100K	1	417341044
PCB3	R5100	CARBON R	R16J-100K	1	417341044
PCB3	R5101	CARBON R	R16J-100K	1	417341044
PCB3	R5102	CARBON R	R16J-100K	1	417341044
PCB3	R5103	CARBON R	R16J-100K	1	417341044
PCB3	R5104	CARBON R	R16J-100K	1	417341044
PCB3	R5105	CARBON R	R16J-100K	1	417341044
PCB3	R5106	CARBON R	R16J-100K	1	417341044
PCB3	R5110	CARBON R	R16J-1K	1	417341024
PCB3	R5111	CARBON R	R16J-1K	1	417341024
PCB3	R5112	CARBON R	R16J-1K	1	417341024
PCB3	R5113	CARBON R	R16J-1K	1	417341024
PCB3	R5114	CARBON R	R16J-1K	1	417341024
PCB3	R5115	CARBON R	R16J-1K	1	417341024

PCB3	R5116	CARBON R	R16J-1K	1	417341024	
PCB3	R5130	CARBON R	R16J-18K	1	417341834	
PCB3	R5131	CARBON R	R16J-18K	1	417341834	
PCB3	R5132	CARBON R	R16J-18K	1	417341834	
PCB3	R5133	CARBON R	R16J-18K	1	417341834	
PCB3	R5134	CARBON R	R16J-18K	1	417341834	
PCB3	R5135	CARBON R	R16J-18K	1	417341834	
PCB3	R5136	CARBON R	R16J-18K	1	417341834	
PCB3	R5160	NF CARBON R	R25J-150	1	415471514	
PCB3	R5161	NF CARBON R	R25J-150	1	415471514	
PCB3	R5162	NF CARBON R	R25J-150	1	415471514	
PCB3	R5163	NF CARBON R	R25J-150	1	415471514	
PCB3	R5164	NF CARBON R	R25J-150	1	415471514	
PCB3	R5165	NF CARBON R	R25J-150	1	415471514	
PCB3	R5166	NF CARBON R	R25J-150	1	415471514	
PCB3	R5170	NF CARBON R	R25J-150	1	415471514	
PCB3	R5171	NF CARBON R	R25J-150	1	415471514	
PCB3	R5172	NF CARBON R	R25J-150	1	415471514	
PCB3	R5173	NF CARBON R	R25J-150	1	415471514	
PCB3	R5174	NF CARBON R	R25J-150	1	415471514	
PCB3	R5175	NF CARBON R	R25J-150	1	415471514	
PCB3	R5176	NF CARBON R	R25J-150	1	415471514	
PCB3	R5180	NF CARBON R	R25J-10	1	415471004	
PCB3	R5181	NF CARBON R	R25J-10	1	415471004	
PCB3	R5182	NF CARBON R	R25J-10	1	415471004	
PCB3	R5183	NF CARBON R	R25J-10	1	415471004	
PCB3	R5184	NF CARBON R	R25J-10	1	415471004	
PCB3	R5185	NF CARBON R	R25J-10	1	415471004	
PCB3	R5186	NF CARBON R	R25J-10	1	415471004	
PCB3	R5190	NF CARBON R	R25J-10	1	415471004	
PCB3	R5191	NF CARBON R	R25J-10	1	415471004	
PCB3	R5192	NF CARBON R	R25J-10	1	415471004	
PCB3	R5193	NF CARBON R	R25J-10	1	415471004	
PCB3	R5194	NF CARBON R	R25J-10	1	415471004	
PCB3	R5195	NF CARBON R	R25J-10	1	415471004	
PCB3	R5196	NF CARBON R	R25J-10	1	415471004	
PCB3	R5230	CARBON R	R16J-120K	1	417341244	
PCB3	R5231	CARBON R	R16J-120K	1	417341244	
PCB3	R5232	CARBON R	R16J-120K	1	417341244	
PCB3	R5233	CARBON R	R16J-120K	1	417341244	
PCB3	R5234	CARBON R	R16J-120K	1	417341244	
PCB3	R5235	CARBON R	R16J-120K	1	417341244	
PCB3	R5236	CARBON R	R16J-120K	1	417341244	
PCB3	R6600	CARBON R	R16J-22	1	417342204	<PA>
PCB3	R6601	CARBON R	R16J-22	1	417342204	<PA>
PCB3	R6602	CARBON R	R16J-22	1	417342204	<PA>
PCB3	R6603	CARBON R	R16J-22	1	417342204	<PA>
PCB3	R6604	CARBON R	R16J-22	1	417342204	<PA>
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PCB3	R6606	CARBON R	R16J-22	1	417342204	<PA>
PCB3	R6610	CARBON R	R16J-22	1	417342204	<PA>
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PCB3	R6614	CARBON R	R16J-22	1	417342204	<PA>
PCB3	R6615	CARBON R	R16J-22	1	417342204	<PA>
PCB3	R6616	CARBON R	R16J-22	1	417342204	<PA>
PCB3	R6690	METAL O R	RS1/2WBJ-10	1	443521004	
PCB3	R9002	METAL O R	RS1/2WBJ-22	1	443522204	
PCB3	R9003	CARBON R	R16J-8.2K	1	417348224	
PCB3	R9004	CARBON R	R16J-8.2K	1	417348224	
PCB3	R9005	CARBON R	R16J-330K	1	417343344	
PCB3	R9591	METAL R	RNU1/2WCJ-0.47	1	453534794	!
PCB3	R9592	METAL R	RNU1/2WCJ-0.47	1	453534794	!
PCB3	R9593	METAL R	RNU1/2WCJ-0.22	1	453532294	!
PCB3	R9594	METAL R	RNU1/2WCJ-8.2	1	453530824	!
PCB3	RL6600	RELAY	NRL-2P5A-DC24-158	1	25065618	
PCB3	RL6600 or	RELAY	NRL-2P5A-DC24-129	(1)	25065563	
PCB3	RL6600A	TAPE	TAPE(CLOTH-16U)	(1)	29110083	
PCB3	RL6602	RELAY	NRL-2P5A-DC24-158	1	25065618	
PCB3	RL6602 or	RELAY	NRL-2P5A-DC24-129	(1)	25065563	
PCB3	RL6602A	TAPE	TAPE(CLOTH-16U)	(1)	29110083	
PCB3	RL6603	RELAY	NRL-2P5A-DC24-158	1	25065618	
PCB3	RL6603 or	RELAY	NRL-2P5A-DC24-129	(1)	25065563	
PCB3	RL6603A	TAPE	TAPE(CLOTH-16U)	(1)	29110083	
PCB3	RL6605	RELAY	NRL-2P5A-DC24-158	1	25065618	
PCB3	RL6605 or	RELAY	NRL-2P5A-DC24-129	(1)	25065563	
PCB3	RL6605A	TAPE	TAPE(CLOTH-16U)	(1)	29110083	
PCB3	RL6607	RELAY	NRL-2P5A-DC24-158	1	25065618	

PCB3	RL6607 or	RELAY	NRL-2P5A-DC24-129	(1)	25065563	
PCB3	RL6607A	TAPE	TAPE(CLOTH-16U)	(1)	29110083	
PCB3	RL901	RELAY	NRL-1P5A-DC9-179	1	25065669	!
PCB3	RL901A	TAPE	TAPE(CLOTH-16U)	(1)	29110083	
PCB3	E9001	RETAINER	KANAGU	1	27141059	
PCB3	F901A	FUSE HOL	NSCT-1P2031	1	25052133	!, <DD>
PCB3	F901A	FUSE HOL	NSCT-1P2031	1	25052133	!, <DC>
PCB3	F901B	FUSE HOL	NSCT-1P2031	1	25052133	!, <DD>
PCB3	F901B	FUSE HOL	NSCT-1P2031	1	25052133	!, <DC>
PCB3	F902A	FUSE HOL	NSCT-1P2031	1	25052133	!, <PA>
PCB3	F902B	FUSE HOL	NSCT-1P2031	1	25052133	!, <PA>
PCB3	F903A	FUSE HOL	NSCT-1P2031	1	25052133	!, <DD>
PCB3	F903A	FUSE HOL	NSCT-1P2031	1	25052133	!, <DC>
PCB3	F903A	FUSE HOL	NSCT-1P2031	1	25052133	!, <PA>
PCB3	F903B	FUSE HOL	NSCT-1P2031	1	25052133	!, <DD>
PCB3	F903B	FUSE HOL	NSCT-1P2031	1	25052133	!, <DC>
PCB3	F903B	FUSE HOL	NSCT-1P2031	1	25052133	!, <PA>
PCB3	JL2006A	WIRE HOL	NSCT-5P896	1	25051109	!, <DD>
PCB3	JL2006A	WIRE HOL	NSCT-5P896	1	25051109	!, <DC>
PCB3	JL2006A	WIRE HOL	NSCT-5P896	1	25051109	!, <PA>
PCB3	JL2006B	SOCKET	NSCT-5P97	1	25050269	
PCB3	JL6006A	WIRE HOL	NSCT-5P896	1	25051109	
PCB3	JL6600B	SOCKET	NSCT-7P99	1	25050271	
PCB3	JL6602A	WIRE HOL	NSCT-4P895	1	25051108	
PCB3	JL6602B	SOCKET	NSCT-4P96	1	25050268	
PCB3	JL6603B	SOCKET	NSCT-9P101	1	25050273	
PCB3	JL9501A	WIRE HOL	NSCT-7P898	1	25051111	
PCB3	JL9501B	WIRE HOL	NSCT-7P898	1	25051111	
PCB3	P1501	PIN JACK	NPJ-10PDBY621	1	25045842	
PCB3	P1501 or	PIN JACK	NPJ-10PDBY478	(1)	25045681	
PCB3	P1503	PIN JACK	NPJ-10PDBY621	1	25045842	
PCB3	P1503 or	PIN JACK	NPJ-10PDBY478	(1)	25045681	
PCB3	P1504	PIN JACK	NPJ-5PDBY622	1	25045843	
PCB3	P1504 or	PIN JACK	NPJ-5PDBY479	(1)	25045682	
PCB3	P1505	PIN JACK	NPJ-9PDGLRGLRGLR563	1	25045781	
PCB3	P1506	PIN JACK	NPJ-3PDGLR623	1	25045844	
PCB3	P1588	TRM(SCREW)	NEGITANSI M3	1	25065425	
PCB3	P2005A	SOCKET	NSCT-13P2193	1	25052296	
PCB3	P5019	TRM(SCREW)	NEGITANSI M3	1	25065425	
PCB3	P5504A	PLUG	NPLG-13P141	1	25055157	
PCB3	P6000A	SOCKET	NSCT-5P2185	1	25052288	
PCB3	P6001A	SOCKET	NSCT-5P2185	1	25052288	
PCB3	P6002A	SOCKET	NSCT-5P2185	1	25052288	
PCB3	P6003A	SOCKET	NSCT-5P2185	1	25052288	
PCB3	P6004A	SOCKET	NSCT-5P2185	1	25052288	
PCB3	P6005A	SOCKET	NSCT-5P2185	1	25052288	
PCB3	P6011B	RETAINER	(BUS)	1	27141965	
PCB3	P6011C	TAPE	TAPE(CLOTH-16U)	(1)	29110083	
PCB3	P6021	WS CLAMP	CB-71683(L=50)	1	260261	
PCB3	P6600	TRM	NTM-8PDMN341	1	25060412	<DD, DC>
PCB3	P6600	TRM	NTM-8PDMN342	1	25060413	<PA>
PCB3	P6602	TRM	NTM-2PDMN318	1	25060387	<DD, DC>
PCB3	P6602	TRM	NTM-2PDMN319	1	25060388	<PA>
PCB3	P6605	TRM	NTM-4PDMN345	1	25060416	<DD, DC>
PCB3	P6605	TRM	NTM-4PDMN355	1	25060426	<PA>
PCB3	P6607	TRM	NTM-4PDML358	1	25060429	
PCB3	P6607 or	TRM	NTM-4PDML365	(1)	25060436	
PCB3	P9002	TRM(SCREW)	NEGITANSI M3	1	25065425	
PCB3	P901A	PLUG	1-1123724-2	1	25056402	!
PCB3	P901Aor	PLUG	NPLG-2P631	(1)	25055675	!
PCB3	P902	AC OUTLET	AC-181-UL-11V	1	25053030	!, <DD>
PCB3	P902	AC OUTLET	AC-181-UL-11V	1	25053030	!, <DC>
PCB3	P902	AC OUTLET	NSCT-2P2013	1	25052115	!, <PA>
PCB3	P912	PLUG	1-1123724-2	1	25056402	!
PCB3	P912 or	PLUG	NPLG-2P631	(1)	25055675	!
PCB3	P931A	PLUG	NPLG-5P0960	1	25056010	
PCB3	P931B	SOCKET	NSCT-5P2185	1	25052288	
PCB3	P9502A	PLUG	14R-FJ	1	25056566	